

**CORRELATIONS OF COURSE CODES
AND
ENDORSEMENT CODES

2004-2005 SCHOOL YEAR**

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**Correlations of Course Codes and Endorsement Codes/Employment Standards
for the 2004-2005 School Year**

GENERAL INSTRUCTIONS

1. These correlations of course codes and endorsement codes/employment standards are used in the reporting of teacher, student and class information.

PLEASE USE THIS GUIDE TO COMPLETE THE 2004-2005 TEACHER, STUDENT AND CLASS INFORMATION AND DESTROY ANY OLD CORRELATIONS. PLEASE CHECK COMPUTER SOFTWARE TO ENSURE YOU HAVE REMOVED OR CHANGED COURSE CODES TO REFLECT ONLY CURRENT CODES. PLEASE REFER TO YOUR SPECIFIC SOFTWARE INSTRUCTIONS WHEN ELECTRONICALLY SCHEDULING STUDENTS.

2. Any endorsements listed in a series with only a comma between the numbers will be interpreted that any of the endorsements may be used to teach that course [i.e. Seventh Grade Language Arts 001, 101, 400, 401, 402, 007, 407 would mean elementary grades 1-9 (001) or elementary grades 1-8 (101) or middle grades 5-8 (400) or middle grades specialist 1-8 (401) or early grades specialist K-8 (402) or English (007, 407) could be used.]
3. Any endorsements listed in parentheses with and between the two endorsement codes will be interpreted that the teacher must be endorsed in both areas to teach the course.
4. **Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.**

5. Courses in <i>bold italic print within a double lined box</i> are vocationally funded courses.
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6. VEPC Column indicates the Vocational Education Program Classification, i.e. Agriculture A10, Health Science and Technology HS and Technology Preparation TP.
7. The “self-contained” codes included under each grade level are to be used by systems which do not schedule individual subjects at the specific grade level.
8. The “subject” codes included under each grade level are to be used by systems which schedule individual subjects for a self-contained teacher at the specific grade level or for departmentalized schedules.
9. The art, music and physical education codes are for self-contained schedules, major portion of the day schedules or minor portion of the day schedules.

10. Teachers in grades K through 8 who teach art, music, physical education or computer technology to only the students in their self-contained class should be scheduled using the art, music, physical education or computer technology self-contained codes for the respective grade levels taught.
11. Teachers in grades K through 8 who teach art, music or physical education the major portion of the day should be scheduled using the art (major portion), music (major portion), or physical education (major portion) codes for the respective grade levels taught. The major portion of the day is defined as more than three hours of instruction in the specific instructional area. More than six 30 minute classes or more than four 45 minute classes would be considered the major portion of the day.
12. Teachers in grades K through 8 who teach art, music or physical education less than the major portion of the day should be scheduled using the art (minor portion), music (minor portion) or physical education (minor portion) codes for the respective grade levels taught. The minor portion of the day is defined as three or less hours of instruction in the specific instructional area. Six or less 30 minute classes or four or less 45 minute classes would be considered the minor portion of the day.
13. Teachers in grades K through 8 who teach computer skills in a computer lab or in multiple class periods should be scheduled using the computer technology (instructor) code for the respective grade levels taught.
14. A person holding an Apprentice or Professional License may not cross over and teach any sections of a course requiring an endorsement included on an Apprentice Occupational, Professional Occupational or Trade Shop License except where noted with regard to selected Trade and Industrial Education Courses.
15. A person holding an Apprentice Occupational, Professional Occupational or Trade Shop License may not cross over and teach any sections of a course requiring an endorsement included on an Apprentice or Professional License.
16. Trade and Industrial education courses requiring industry certification may not be taught as one outside the teacher's area of endorsement unless they hold the appropriate industry certification.
17. A person holding a permit may teach only subjects for which an appropriate endorsement(s) is listed on the permit. One cannot have a waiver issued on a permit nor teach one or two sections of the same course outside the area(s) of endorsement on a permit.
18. A person may not teach any of the Technology Preparation courses on a waiver, on a permit or as one or two sections outside the area of endorsement.
19. Secondary endorsements are the Grades 7-12 secondary endorsement codes listed on the Apprentice and Professional Licenses.

20. A teacher with a license endorsed in a subject for Grades 7-12 may teach any subject in Grade 6 covered by the endorsement(s).
21. Vocational endorsements are the vocational endorsement codes listed on the Apprentice, Professional, Apprentice Occupational, Professional Occupational and Trade Shop Licenses.
22. Elementary pull-out classes, i.e. Art (major or minor portion), Music (major or minor portion), Physical Education (major or minor portion) and Computer Technology (Instructor), where the class moves as one unit, must be scheduled.
23. Multi-age Middle Grades Exploratory codes are to be used only for exploratory areas for which a course code is not listed in the Correlations of Course Codes and Endorsements Codes. Multi-age Middle Grades Exploratory codes would not be used to schedule art, music, P.E., computer, creative dramatics, foreign language, etc.
24. I.B. Diploma Program - The International Baccalaureate (I.B.) Diploma Program prepares students for university work and for world citizenship. It is designed for pre-university students in their last two years of high school. Students study courses in six subject areas: their native language, an additional language, history, science, mathematics, and arts/electives. Approval to offer an International Baccalaureate Diploma Program is determined through an application process and on site review. The I.B. course codes are to be used by those approved schools. Please contact the division of curriculum and instruction regarding the I.B. course codes.
25. Tennessee Code Annotated, section 49-6-3401 (b) (1). Suspension of students-expulsion of students.

This section of the law states any principal, principal-teacher or assistant principal may suspend any pupil from attendance at a specific class, classes or school-sponsored activity without suspending such pupil from attendance at school pursuant to an in-school suspension policy adopted by the local board of education. This section also states in-school suspension policies shall provide that pupils given an in-school suspension in excess of one day from classes shall attend either special classes attended only by students guilty of misconduct or be placed in an isolated area appropriate for study.

In accordance with this section, it shall be the policy of the department of education that local school systems may place students in in-school suspension with a licensed teacher or with a non-licensed person (i.e. educational assistant) who is in close proximity to a licensed teacher.

This policy applies to the short-term in-school suspension program that is separate from the alternative school/program in school systems. It does not apply to in-school suspension programs combined with the alternative school/program.

If a student is receiving special education services, the system must ensure that the IEP is being implemented in the ISS setting.

- 26. A list of endorsement codes and titles is included in the document.
- 27. Questions concerning Employment Standards or Course Codes should be addressed to the Office of School Approval.
- 28. H.Q. IDENTIFIES THE COURSES WHERE A TEACHER IS REQUIRED TO BE HIGHLY QUALIFIED IN ORDER TO TEACH COURSE .**
- 29. PLEASE NOTE CHANGE IN IDENTIFYING FOOTNOTES AND THE COURSE CODES TO WHICH THEY APPLY. THEY WILL BE IDENTIFIED BY A NUMBER INSTEAD OF AN ASTERISK AND WILL BE FOUND DIRECTLY BENEATH THE COURSE CODE(S) TO WHICH FOOTNOTE APPLIES.**
- 30. PRE-KINDERGARTEN COURSE CODES ARE TO BE USED AS FOLLOWS: IF MORE THAN 50% OF STUDENTS ARE OPTION 7, 8, 9, USE THE SPECIAL EDUCATION PRE-KINDERGARTEN COURSE CODE. IF 50% OR LESS OF STUDENTS ARE OPTION 7, 8, 9, USE REGULAR PRE-KINDERGARTEN COURSE CODE.**

ELEMENTARY GRADES PK-8

<u>SUBJECT</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
ELEMENTARY PRINCIPAL			
Office & Administration (School with Grades K-8 and 225 or more students)	Adm 9501		091, 109, 480, 481, 482, 483
Office and Administration (School with Grades 6, 7 & 8 and 225 or more students)	Adm 9508		091, 092, 109, 110, 480, 481, 482, 483
Office & Administration (School with Grades K-8 and 224 or less students)	Adm 9521		091, 109, 480, 481, 482, 483 or any elementary endorsement
Office & Administration (School with Grades 6, 7 & 8 and 224 or less students)	Adm 9528		091, 092, 109, 110, 480, 481, 482, 483 or any elementary or secondary endorsement
ASSISTANT PRINCIPAL			
	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Office & Administration (Grades K-8)	Adm 9510		091, 109, 480, 481, 482, 483 or any elementary endorsement
Office and Administration (Grades 6, 7 & 8)	Adm 9518		091, 092, 109, 110, 480, 481, 482, 483 or any elementary or secondary endorsement
SPECIALIZED ASSIGNMENTS			
	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Librarian/Media Specialist (400 or more students)	Lib/Med Sp 9601		073, 473
Librarian/Media Specialist (399 or less students)	Lib/Med Sp 9641		Any early childhood, elementary, K-12 endorsement
Guidance Counselor (Grades 6, 7 & 8)	Guidance 9602		086, 087, 487
Guidance Counselor (Grades K-8)	Guidance 9603		086, 487
Playground or Cafeteria	Play Cafe 9604		N/A
Study Hall	St Hall 9605		N/A
Planning Time	Pltime 9609		N/A
Activity Period	Act Per 9610		N/A
Consulting Teacher/Instructional Facilitator (K-3)	CTK3 9631		Any early childhood endorsement
Consulting Teacher/Instructional Facilitator(K-8)	CTK8 9632		Any elementary endorsement
Consulting Teacher/Instructional Facilitator (Grades 6, 7 & 8)	CT68 9633		Any elementary or secondary endorsement

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

<u>Subject</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Title I Reading (Grades K-3)	Title I RK3 9621		002, 402, 403, 497, 001, 075, 101, 401
<u>HQ</u> - Title I Reading (Grades K-8)	Title I RK8 9614		001, 075, 101, 401, 402
<u>HQ</u> - Title I Reading (Grades 6, 7 & 8)	Title I R678 9625		001, 075, 076, 101, 401, 402, 007, 407
<u>HQ</u> - Title I Math (Grades K-3)	Title I MK3 9622		002, 402, 403, 497, 001, 101, 401
<u>HQ</u> - Title I Math (Grades K-8)	Title I MK8 9615		001, 101, 401, 402
<u>HQ</u> - Title I Math (Grades 6, 7 & 8)	Title I M678 9626		001, 101, 401, 402, 013, 413
<u>HQ</u> - Title I Language Arts (Grades K-3)	Title I LAK3 9623		002, 402, 403, 497, 001, 075, 101, 401
<u>HQ</u> - Title I Language Arts (Grades K-8)	Title I LAK8 9616		001, 075, 101, 401, 402
<u>HQ</u> - Title I Language Arts (Grades 6, 7 & 8)	Title I LA678 9627		001, 075, 076, 101, 401, 402, 007, 407
<u>HQ</u> - Title I Reading/Language Arts/Math (Grades K-3)	Title I G K-3 9635		002, 402, 403, 497, 001, 101, 401
<u>HQ</u> - Title I Reading/Language Arts/Math (Grades K-8)	Title I G K-8 9636		001, 101, 401, 402
<u>HQ</u> - Title I Reading/Language Arts/Math (Grades 6,7,8)	Title I G 6,7,8 9637		001, 101, 401, 402
Athletic Coaching	At Co 9617		N/A
<u>HQ</u> - English as Second Language	ESL - Elem 9619		301, 490
Homeroom	HRM 9685		N/A

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

<u>SELF-CONTAINED MULTIAGE CLASSES</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained Multiage K-1	SCMK1	0911	(1)
(1) <i>Teachers having both Kindergarten and Grade 1 students should have the appropriate endorsement for the majority of the students served. If the majority of the students in the multiage class are Kindergarten students, the teacher should have endorsement 002, 402, 403 or 497. If the majority of the students in the class are Grade 1 students, the teacher should have endorsement 001, 002, 101, 401, 402, 403 or 497.</i>			
<u>HQ</u> - Self-Contained Multiage 1-2	SCM12	0912	001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Self-Contained Multiage 2-3	SCM23	0913	001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Self-Contained Multiage 3-4	SCM34	0914	(2)
(2) <i>Teachers having both Grade 3 and Grade 4 students should have the appropriate endorsement for the majority of the students served. If the majority of the students in the multiage class are Grade 3 students, the teacher should have endorsement 001, 002, 101, 401, 402, 403 or 497. If the majority of the students in the class are Grade 4 students, the teacher should have endorsement 001, 101, 401, 402 or 497.</i>			
<u>HQ</u> - Self-Contained Multiage 4-5	SCM45	0915	(3)
(3) <i>Teachers having both Grade 4 and Grade 5 students should have the appropriate endorsement for the majority of the students served. If the majority of the students in the multiage class are Grade 4 students, the teacher should have endorsement 001, 101, 401, 402 or 497. If the majority of the students in the class are Grade 5 students, the teacher should have endorsement 001, 101, 400, 401 or 402.</i>			
<u>HQ</u> - Self-Contained Multiage 5-6	SCM56	0916	001, 101, 400, 401, 402
Self-Contained Multiage 6-7	SCM67	0917	001, 101, 400, 401, 402
Self-Contained Multiage 7-8	SCM78	0918	001, 101, 400, 401, 402
<u>HQ</u> - Self-Contained Multiage K-1-2	SCMK12	0919	(4)
(4) <i>Teachers having Kindergarten, Grade 1 and Grade 2 students should have the appropriate endorsement for the majority of the students served. If the majority of the students in the multiage class are Kindergarten students, the teacher should have endorsement 002, 402, 403 or 497. If the majority of the students in the class are Grade 1 and Grade 2 students, the teacher should have endorsement 001, 002, 101, 401, 402, 403 or 497.</i>			
<u>HQ</u> - Self-Contained Multiage 1-2-3	SCM123	0920	001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Self-Contained Multiage 2-3-4	SCM234	0921	(5)
(5) <i>Teachers having Grade 2, Grade 3 and Grade 4 students should have the appropriate endorsement for the majority of the students served. If the majority of the students in the multiage class are Grade 2 and Grade 3 students, the teacher should have endorsement 001, 002, 101, 401, 402, 403 or 497. If the majority of the students in the class are Grade 4 students, the teacher should have endorsement 001, 101, 401, 402 or 497.</i>			

VEPC - Vocational Education Program Classification

<u>SELF-CONTAINED MULTIAGE CLASSES</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
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HQ - Self-Contained Multiage 3-4-5

SCM345

0922

(1)

- (1) *Teachers having Grade 3, Grade 4 and Grade 5 students should have the appropriate endorsements for the majority of the students served. If the majority of the students in the multiage class are Grade 3 students, the teacher should have endorsement 001, 002, 101, 401, 402, 403 or 497. If the majority of the students in the class are Grade 4 students, the teacher should have endorsement 001, 101, 401, 402 or 497. If the majority of the students in the class are Grade 5 students, the teacher should have endorsement 001, 101, 400, 401, 402.*

HQ - Self-Contained Multiage 4-5-6

SCM456

0923

(2)

- (2) *Teachers having Grade 4, Grade 5 and Grade 6 students should have the appropriate endorsement for the majority of the students served. If the majority of the students in the multiage class are Grade 4 students, the teacher should have endorsement 001, 101, 401, 402 or 497. If the majority of the students in the multiage class are Grade 5 and Grade 6 students, the teacher should have endorsement 001, 101, 400, 401, or 402.*

Self-Contained Multiage 5-6-7

SCM567

0924

001, 101, 400, 401, 402

Self-Contained Multiage 6-7-8

SCM678

0925

001, 101, 400, 401, 402

TEACHERS IN GRADES K THROUGH 8 WHO TEACH PULL-OUT CLASSES IN ART (MAJOR OR MINOR PORTION), MUSIC (MAJOR OR MINOR PORTION), PHYSICAL EDUCATION (MAJOR OR MINOR PORTION) AND COMPUTER TECHNOLOGY (INSTRUCTOR) FROM THE SELF-CONTAINED MULTIAGE CLASSES SHOULD USE THE SELF-CONTAINED MULTIAGE CLASS CODE FOR THE RESPECTIVE CLASSES AND GRADE LEVELS TAUGHT.

VEPC -- Vocational Education Program Classification

<u>SELF-CONTAINED MULTIAGE ART</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standard</u>
<u>HQ</u> - Self-Contained Multiage Art (Major Portion) Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3, 2-3-4, 3-4-5	SCMA	0930	027, 427
Self-Contained Multiage Art (Minor Portion) Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3, 2-3-4, 3-4-5	SCMA	0956	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> - Self-Contained Multiage Art (Major Portion) Grades 4-5, 5-6, 6-7, 4-5-6, 5-6-7, 6-7-8	SCMA	0940	027, 427
<u>HQ</u> - Self-Contained Multiage Art (Minor Portion) Grades 4-5, 5-6, 6-7, 4-5-6, 5-6-7, 6-7-8	SCMA	0966	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - Self-Contained Multiage Art (Major Portion) Grades 7-8	SCMA	0950	027, 427
<u>HQ</u> - Self-Contained Multiage Art (Minor Portion) Grades 7-8	SCMA	0976	001, 101, 400, 401, 402, 027, 427
<u>SELF-CONTAINED MULTIAGE MUSIC</u>			
<u>HQ</u> - Self-Contained Multiage Music (Major Portion) Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3, 2-3-4, 3-4-5	SCMM	0931	028, 029, 240, 241, 428, 429
Self-Contained Multiage Music (Minor Portion) Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3, 2-3-4, 3-4-5	SCMM	0957	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
<u>HQ</u> - Self-Contained Multiage Music (Major Portion) Grades 4-5, 5-6, 6-7, 4-5-6, 5-6-7, 6-7-8	SCMM	0941	028, 029, 240, 241, 428, 429

VEPC -- Vocational Education Program Classification

<u>SELF-CONTAINED MULTIAGE MUSIC</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standard</u>
<u>HQ</u> -Self-Contained Multiage Music (Minor Portion) Grades 4-5, 5-6, 6-7, 4-5-6, 5-6-7, 6-7-8	SCMM 0967		001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
<u>HQ</u> -Self-Contained Multiage Music (Major Portion) Grades 7-8	SCMM 0951		028, 029, 240, 241, 428, 429
<u>HQ</u> -Self-Contained Multiage Music (Minor Portion) Grades 7-8	SCMM 0977		001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
<u>SELF-CONTAINED MULTIAGE P.E.</u>			
Self-Contained Multiage Physical Education (Major Portion) Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3, 2-3-4, 3-4-5	SCMPE 0932		019, 071, 221, 420
Self-Contained Multiage Physical Education (Minor Portion) Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3, 2-3-4, 3-4-5	SCMPE 0958		001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
Self-Contained Multiage Physical Education (Major Portion) Grades 4-5, 5-6, 4-5-6, 5-6-7	SCMPE 0942		019, 071, 221, 420
Self Contained Multiage Physical Education (Minor Portion) Grades 4-5, 5-6, 4-5-6, 5-6-7	SCMPE 0968		001, 101, 400, 401, 402, 019, 071, 221, 420
Self-Contained Multiage Physical Education (Major Portion) Grades 6-7, 6-7-8	SCMPE 0954		019, 071, 072, 221, 420
Self-Contained Multiage Physical Education (Minor Portion) Grades 6-7, 6-7-8	SCMPE 0988		001, 101, 400, 401, 402, 019, 071, 072, 221, 420

VEPC -- Vocational Education Program Classification

SELF-CONTAINED MULTIAGE P.E.**Abbreviation/Code****VEPC**

Self-Contained

Multiage Physical Education (Major Portion)
Grades 7-8

SCMPE 0952

019, 071, 072, 221, 420

Self-Contained

Multiage Physical Education (Minor Portion)
Grades 7-8

SCMPE 0978

001, 101, 400, 401, 402, 019, 071, 072, 221, 420

SELF CONTAINED MULTIAGE COMPUTER

Self-Contained

Multiage Computer Technology (Instructor)
Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3,
2-3-4, 3-4-5

SCMC 0933

Any early childhood, elementary, secondary, vocational, K-12
endorsement and appropriate background/training in computer skills

Self-Contained

Multiage Computer Technology (Instructor)
Grades 4-5, 5-6, 6-7, 4-5-6, 5-6-7, 6-7-8

SCMCI 0943

Any early childhood, elementary, secondary, vocational, K-12
endorsement and appropriate background/training in computer skills

Self-Contained

Multiage Computer Technology (Instructor)
Grades 7-8

SCMCT 0953

Any early childhood, elementary, secondary, vocational, K-12
endorsement and appropriate background/training in computer skills**SELF-CONTAINED MULTIAGE FOREIGN LANGUAGE**Self-Contained Multiage Foreign Language
Grades K-1, 1-2, 2-3, 3-4, K-1-2, 1-2-3,
2-3-4, 3-4-5

SCSMFL 0935

001, 002, 101, 301, 401, 402, 403, 497, 004, 006, 009, 010, 011, 012,
404, 406, 409, 410, 411, 412, 490, 491, 492, 493, 494, 495, 496Self-Contained Multiage Foreign Language
Grades 4-5, 5-6, 6-7, 4-5-6, 5-6-7, 6-7-8

SCMFL 0945

001, 101, 301, 400, 401, 402, 004, 006, 009, 010, 011, 012, 404, 406,
409, 410, 411, 412, 490, 491, 492, 493, 494, 495, 496,**HQ** - Self-Contained Multiage Foreign Language
Grades 7-8

SCMFL 0955

001, 101, 301, 400, 401, 402, 004, 006, 009, 010, 011, 012, 404, 406,
409, 410, 411, 412, 490, 491, 492, 493, 494, 495, 496**VEPC -- Vocational Education Program Classification**

MULTIAGE ALTERNATIVE SCHOOL/PROGRAM

Alternative School/Program (Grades K-8)	Alt S/P	9690	Any early childhood, elementary, secondary, vocational, or K-12 endorsement
Alternative School/Program (Grades 6, 7 & 8)	Alt S/P	9695	Any early childhood, elementary, secondary, vocational, or K-12 endorsement
Alternative School/Program (Grades 9-12)	Alt S/P	9390	Any early childhood, elementary, secondary, vocational, or K-12 endorsement

VEPC -- Vocational Education Program Classification

PRE-KINDERGARTEN	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Self-Contained	SC	0002		403, 497
Pre-Kindergarten Art	Pre-K Art	2220		027, 427
Pre-Kindergarten P.E.	Pre-K P.E.	2221		019, 071, 221, 420
Pre-Kindergarten Music	Pre-K-Music	2222		028, 029, 240, 241, 428, 429

USE THE ABOVE PRE-KINDERGARTEN COURSE CODES WHEN 50% OR LESS OF STUDENTS ARE OPTION 7, 8, 9.

KINDERGARTEN	<u>Abbreviation/Code</u>		<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0003	002, 402, 403, 497

Subject Codes for Self-Contained/Departmentalized Schedules

<u>HQ</u> - Language Arts	Lng Arts	0001	002, 402, 403, 497
Spanish	Span	0060	002, 402, 403, 497, 301, 490, 495, 001, 009, 101, 401, 409
Latin	Latin	0061	002, 402, 403, 497, 301, 490, 493, 001, 010, 101, 401, 410
French	French	0062	002, 402, 403, 497, 301, 490, 491, 001, 011, 101, 401, 411
German	German	0063	002, 402, 403, 497, 301, 490, 492, 001, 012, 101, 401, 412
Russian	Russian	0064	002, 402, 403, 497, 301, 490, 494, 001, 006, 101, 401, 406
Japanese	Japanese	0065	002, 402, 403, 497, 301, 490, 496, 001, 004, 101, 401, 404
<u>HQ</u> - Mathematics	Math	0006	002, 402, 403, 497
<u>HQ</u> - Science	Sci	0007	002, 402, 403, 497
Health/Safety	Health	0011	002, 402, 403, 497, 019, 020, 099, 220, 419
<u>HQ</u> - Social Studies	So Stu	0019	002, 402, 403, 497
Creative Dramatics	Creat Dra	0050	002, 402, 403, 497, 001, 101, 401, 405 (1)

(1) *Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.*

Dance	Dan	0051	Any early childhood, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0055	002, 402, 403, 497, 075
<u>HQ</u> - Spelling	Spelling	0056	002, 402, 403, 497
<u>HQ</u> - Writing	Writing	0057	002, 402, 403, 497
Special Course	Spec Crs	0099	002, 402, 403, 497, 019, 071, 221, 420, 001, 101, 401

VEPC -- Vocational Education Program Classification

<u>Physical Education, Art, Music and Computer Schedules</u>	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Physical Education (Self-Contained)	P.E. Sc	0009		002, 402, 403, 497, 019, 071, 221, 420
Physical Education (Major Portion)	P.E. Major	0052		019, 071, 221, 420
Physical Education (Minor Portion)	P.E. Minor	0058		002, 402, 403, 497, 019, 071, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0025		002, 402, 403, 497, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Major	0053		027, 427
Art (Minor Portion)	Art Minor	0059		002, 402, 403, 497, 027, 427
<u>HQ</u> - Music (Self-Contained)	Mus Sc	0029		002, 402, 403, 497, 028, 029, 240, 241, 428, 429
<u>HQ</u> - Music (Major Portion)	Mus Major	0054		028, 029, 240, 241, 428, 429
Music (Minor Portion)	Mus Minor	0066		002, 402, 403, 497, 028, 029, 240, 241, 428, 429
Computer Technology (Self Contained)	Comp Tech Sc	0045		002, 402, 403, 497
Computer Technology (Instructor)	Comp Tech In	0046		Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.

VEPC -- Vocational Education Program Classification

FIRST GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0100		001, 002, 101, 401, 402, 403, 497
Subject Codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0101		001, 002, 101, 401, 402, 403, 497
Spanish	Span	0102		001, 002, 101, 401, 402, 403, 497, 301, 490, 495, 009, 409
Latin	Latin	0103		001, 002, 101, 401, 402, 403, 497, 301, 490, 493, 010, 410
French	French	0104		001, 002, 101, 401, 402, 403, 497, 301, 490, 491, 011, 411
German	German	0105		001, 002, 101, 401, 402, 403, 497, 301, 490, 492, 012, 412
Russian	Russian	0164		001, 002, 101, 401, 402, 403, 497, 301, 490, 494, 006, 406
Japanese	Japanese	0165		001, 002, 101, 401, 402, 403, 497, 301, 490, 496, 004, 404
<u>HQ</u> - Mathematics	Math	0106		001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Science	Sci	0107		001, 002, 101, 401, 402, 403, 497
Health/Safety	Health	0111		001, 002, 101, 401, 402, 403, 497, 019, 020, 099, 220, 419
<u>HQ</u> - Social Studies	So Stu	0119		001, 002, 101, 401, 402, 403, 497
Creative Dramatics	Creat Dra	0150		001, 002, 101, 401, 402, 403, 497, 405 (1)
<i>(1) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>				
Dance	Dan	0151		Any early childhood, elementary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0155		001, 002, 101, 401, 402, 403, 497, 075
<u>HQ</u> - Spelling	Spelling	0156		001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Writing	Writing	0157		001, 002, 101, 401, 402, 403, 497
Special Course	Spec Crs	0199		001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420

VEPC -- Vocational Education Program Classification

<u>Physical Education, Art, Music and Computer Schedules</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Physical Education/Safety (Self-Contained)	P.E. Sc	0109	001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
Physical Education (Major Portion)	P.E. Major	0152	019, 071, 221, 420
Physical Education (Minor Portion)	P.E. Minor	0158	001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0125	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Major	0153	027, 427
Art (Minor Portion)	Art Minor	0159	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> - Music (Self-Contained)	Mus Sc	0129	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
<u>HQ</u> - Music (Major Portion)	Mus Major	0154	028, 029, 240, 241, 428, 429
Music (Minor Portion)	Mus Minor	0160	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
Computer Technology (Self-Contained)	ComTech Sc	0145	001, 002, 101, 401, 402, 403, 497
Computer Technology (Instructor)	Comp Tech In	0146	Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.

VEPC -- Vocational Education Program Classification

SECOND GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0200		001, 002, 101, 401, 402, 403, 497
Subject Codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0201		001, 002, 101, 401, 402, 403, 497
Spanish	Span	0202		001, 002, 101, 401, 402, 403, 497, 301, 490, 495, 009, 409
Latin	Latin	0203		001, 002, 101, 401, 402, 403, 497, 301, 490, 493, 010, 410
French	French	0204		001, 002, 101, 401, 402, 403, 497, 301, 490, 491, 011, 411
German	German	0205		001, 002, 101, 401, 402, 403, 497, 301, 490, 492, 012, 412
Russian	Russian	0264		001, 002, 101, 401, 402, 403, 497, 301, 490, 494, 006, 406
Japanese	Japanese	0265		001, 002, 101, 401, 402, 403, 497, 301, 490, 496, 004, 404
<u>HQ</u> - Mathematics	Math	0206		001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Science	Sci	0207		001, 002, 101, 401, 402, 403, 497
Health/Safety	Health	0211		001, 002, 101, 401, 402, 403, 497, 019, 020, 099, 220, 419
<u>HQ</u> - Social Studies	So Stu	0219		001, 002, 101, 401, 402, 403, 497
Creative Dramatics	Creat Dra	0250		001, 002, 101, 401, 402, 403, 497, 405 (1)
<i>(1) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>				
Dance	Dan	0251		Any early childhood, elementary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0255		001, 002, 101, 401, 402, 403, 497, 075
<u>HQ</u> - Spelling	Spelling	0256		001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Writing	Writing	0257		001, 002, 101, 401, 402, 403, 497
Special Course	Spec Crs	0299		001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420

VEPC -- Vocational Education Program Classification

<u>Physical Education, Art, Music and Computer Schedules</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Physical Education(Self-Contained)	P.E. Sc	0209	001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
Physical Education(Major Portion)	P.E. Maj	0252	019, 071, 221, 420
Physical Education (Minor Portion)	P.E. Min	0258	001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
<u>HQ</u> -Art (Self-Contained)	Art Sc	0225	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> -Art (Major Portion)	Art Maj	0253	027, 427
Art (Minor Portion)	Art Min	0259	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> -Music (Self-Contained)	Mus Sc	0229	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
<u>HQ</u> -Music (Major Portion)	Mus Maj	0254	028, 029, 240, 241, 428, 429
Music (Minor Portion)	Mus Min	0260	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
Computer Technology (Self-Contained)	ComTech Sc	0245	001, 002, 101, 401, 402, 403, 497
Computer Technology (Instructor)	Comp Tech In	0246	Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.

VEPC -- Vocational Education Program Classification

THIRD GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0300		001, 002, 101, 401, 402, 403, 497
Subject Codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0301		001, 002, 101, 401, 402, 403, 497
Spanish	Span	0302		001, 002, 101, 401, 402, 403, 497, 301, 490, 495, 009, 409
Latin	Latin	0303		001, 002, 101, 401, 402, 403, 497, 301, 490, 493, 010, 410
French	French	0304		001, 002, 101, 401, 402, 403, 497, 301, 490, 491, 011, 411
German	German	0305		001, 002, 101, 401, 402, 403, 497, 301, 490, 492, 012, 412
Russian	Russian	0364		001, 002, 101, 401, 402, 403, 497, 301, 490, 494, 006, 406
Japanese	Japanese	0365		001, 002, 101, 401, 402, 403, 497, 301, 490, 496, 004, 404
<u>HQ</u> - Mathematics	Math	0306		001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Science	Sci	0307		001, 002, 101, 401, 402, 403, 497
Health/Safety	Health	0311		001, 002, 101, 401, 402, 403, 497, 019, 020, 099, 220, 419
<u>HQ</u> - Social Studies	So Stu	0319		001, 002, 101, 401, 402, 403, 497
Creative Dramatics	Creat Dra	0350		001, 002, 101, 401, 402, 403, 497, 405 (1)
<i>(1) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>				
Dance	Dan	0351		Any early childhood, elementary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0355		001, 002, 101, 401, 402, 403, 497, 075
<u>HQ</u> - Spelling	Spelling	0356		001, 002, 101, 401, 402, 403, 497
<u>HQ</u> - Writing	Writing	0357		001, 002, 101, 401, 402, 403, 497
Special Course	Spec Crs	0399		001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420

VEPC -- Vocational Education Program Classification

<u>Physical Education, Art, Music and Computer Schedules</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Physical Education (Self-Contained)	P.E. Sc	0309	001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
Physical Education (Major Portion)	P.E. Maj	0352	019, 071, 221, 420
Physical Education (Minor Portion)	P.E. Min	0358	001, 002, 101, 401, 402, 403, 497, 019, 071, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0325	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Maj	0353	027, 427
Art (Minor Portion)	Art Min	0359	001, 002, 101, 401, 402, 403, 497, 027, 427
<u>HQ</u> - Music (Self-Contained)	Mus Sc	0329	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
<u>HQ</u> - Music (Major Portion)	Mus Maj	0354	028, 029, 240, 241, 428, 429
Music (Minor Portion)	Mus Min	0360	001, 002, 101, 401, 402, 403, 497, 028, 029, 240, 241, 428, 429
Computer Technology (Self-Contained)	ComTech Sc	0345	001, 002, 101, 401, 402, 403, 497
Computer Technology (Instructor)	ComTech In	0346	Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills

VEPC -- Vocational Education Program Classification

FOURTH GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0400		001, 101, 401, 402, 497
Subject Codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0401		001, 101, 401, 402, 497
Spanish	Span	0402		001, 101, 401, 402, 497, 301, 490, 495, 009, 409
Latin	Latin	0403		001, 101, 401, 402, 497, 301, 490, 493, 010, 410
French	French	0404		001, 101, 401, 402, 497, 301, 490, 491, 011, 411
German	German	0405		001, 101, 401, 402, 497, 301, 490, 492, 012, 412
Russian	Russian	0464		001, 101, 401, 402, 497, 301, 490, 494, 006, 406
Japanese	Japanese	0465		001, 101, 401, 402, 497, 301, 490, 496, 004, 404
<u>HQ</u> - Mathematics	Math	0406		001, 101, 401, 402, 497
<u>HQ</u> - Science	Sci.	0407		001, 101, 401, 402, 497
Health/Safety	Health	0411		001, 101, 401, 402, 497, 019, 020, 099, 220, 419
<u>HQ</u> - Social Studies	So Stu	0419		001, 101, 401, 402, 497
Creative Dramatics	Creat Dra	0450		001, 101, 401, 402, 497, 405 (1)
(1) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.				
Dance	Dan	0451		Any elementary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0455		001, 101, 401, 402, 497, 075
<u>HQ</u> - Spelling	Spelling	0456		001, 101, 401, 402, 497
<u>HQ</u> - Writing	Writing	0457		001, 101, 401, 402, 497
Special Course	Spec Crs	0499		001, 101, 401, 402, 497, 019, 071, 221, 420

VEPC -- Vocational Education Program Classification

<u>Physical Education, Art, Music and Computer Schedules</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Physical Education (Self-Contained)	P.E. Sc 0409		001, 101, 401, 402, 497, 019, 071, 221, 420
Physical Education (Major Portion)	P.E. Maj 0452		019, 071, 221, 420
Physical Education (Minor Portion)	P.E. Min 0458		001, 101, 401, 402, 497, 019, 071, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc 0425		001, 101, 401, 402, 497, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Maj 0453		027, 427
Art (Minor Portion)	Art Min 0459		001, 101, 401, 402, 497, 027, 427
<u>HQ</u> - Music (Self-Contained)	Mus Sc 0429		001, 101, 401, 402, 497, 028, 029, 240, 241, 428, 429
<u>HQ</u> - Music (Major Portion)	Mus Maj 0454		028, 029, 240, 241, 428, 429
Music (Minor Portion)	Mus Min 0460		001, 101, 401, 402, 497, 028, 029, 240, 241, 428, 429
Computer Technology (Self-Contained)	ComTech Sc 0445		001, 101, 401, 402, 497
Computer Technology (Instructor)	ComTech In 0446		Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.

VEPC -- Vocational Education Program Classification

FIFTH GRADE	Abbreviation/Code	VEPC	Endorsement/Employment Standard
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<u>HQ - Self-Contained</u>	SC	0500	001, 101, 400, 401, 402
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Subject Codes for Self-Contained/Departmentalized Schedules

<u>HQ - Language Arts</u>	Lng Arts	0501	001, 101, 400, 401, 402
Spanish	Span	0502	001, 101, 400, 401, 402, 301, 490, 495, 009, 409
Latin	Latin	0503	001, 101, 400, 401, 402, 301, 490, 493, 010, 410
French	French	0504	001, 101, 400, 401, 402, 301, 490, 491, 011, 411
German	German	0505	001, 101, 400, 401, 402, 301, 490, 492, 012, 412
Russian	Russian	0564	001, 101, 400, 401, 402, 301, 490, 494, 006, 406
Japanese	Japanese	0565	001, 101, 400, 401, 402, 301, 490, 496, 004, 404
<u>HQ - Mathematics</u>	Math	0506	001, 101, 400, 401, 402
<u>HQ - Science</u>	Sci	0507	001, 101, 400, 401, 402
Health/Safety	Health	0511	001, 101, 400, 401, 402, 019, 020, 099, 220, 419
<u>HQ - Social Studies</u>	So Stu	0519	001, 101, 400, 401, 402
<u>HQ - Vocal Music (Chorus/Choir)</u>	V Mus	0527	001, 101, 400, 401, 402, 028, 240, 428
<u>HQ - Instrumental Music (Band/Orchestra)</u>	I Mus	0528	001, 101, 400, 401, 402, 028, 029, 241, 429
<u>HQ - Multi-Age Vocal Music (Chorus/Choir)</u>	MAV Mus	0961	001, 101, 400, 401, 402, 028, 240, 428
<u>HQ - Multi-Age Instrumental Music (Band/Orchestra)</u>	MAI Mus	0971	001, 101, 400, 401, 402, 028, 029, 241, 429
Multi-Age Middle Grades Exploratory	MA MGE	0981	001, 101, 400, 401, 402
Foundations of Technology (1)	Tech Ed	0535	001, 101, 400, 401, 402, 470, 477

- (1) Teachers who teach Foundations of Technology must be properly endorsed and must complete the state-approved five-day training for Foundations of Technology prior to teaching the course. Instructors having the following endorsements must attend the training: (001, 101, 400, 401, 402). Instructors holding the endorsement 470 or 477 are not required to attend training. Instructors have to attend the training only one time.

Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology education provided they: (1) complete a 5-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education.

Creative Dramatics	Creat Dra	0550	001, 101, 400, 401, 402, 405 (2)
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- (2) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorse

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

FIFTH GRADE	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standard</u>
Family/Consumer Sciences (formerly Home Ec)	Fam&ConSC	0540	001, 101, 400, 401, 402, 450, 050, 051
Dance	Dan	0551	Any elementary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0555	001, 101, 400, 401, 402, 075
<u>HQ</u> - Spelling	Spelling	0556	001, 101, 400, 401, 402
<u>HQ</u> - Writing	Writing	0557	001, 101, 400, 401, 402
Special Course	Spec Crs	0599	001, 101, 400, 401, 402, 019, 071, 221, 420
<u>Physical Education, Art, Music and Computer Schedules</u>			
Physical Education (Self-Contained)	P.E. Sc	0509	001, 101, 400, 401, 402, 019, 071, 221, 420
Physical Education (Major Portion)	P.E. Maj	0552	019, 071, 221, 420
Physical Education (Minor Portion)	P.E. Min	0558	001, 101, 400, 401, 402, 019, 071, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0525	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Maj	0553	027, 427
Art (Minor Portion)	Art Min	0559	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - Music (Self-Contained)	Mus Sc	0529	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
<u>HQ</u> - Music (Major Portion)	Mus Maj	0554	028, 029, 240, 241, 428, 429
Music (Minor Portion)	Mus Min	0560	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
Computer Technology (Self-Contained)	ComTech Sc	0545	001, 101, 400, 401, 402
Computer Technology (Instructor)	ComTech In	0546	Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.

VEPC -- Vocational Education Program Classification

SIXTH GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0600		001, 101, 400, 401, 402
Subject Codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0601		001, 101, 400, 401, 402, 007, 407
Spanish	Span	0602		001, 101, 400, 401, 402, 009, 301, 409, 490, 495
Latin	Latin	0603		001, 101, 400, 401, 402, 010, 301, 410, 490, 493
French	French	0604		001, 101, 400, 401, 402, 011, 301, 411, 490, 491
German	German	0605		001, 101, 400, 401, 402, 012, 301, 412, 490, 492
Russian	Russian	0664		001, 101, 400, 401, 402, 006, 301, 406, 490, 494
Japanese	Japanese	0665		001, 101, 400, 401, 402, 004, 301, 404, 490, 496
<u>HQ</u> - Mathematics	Math	0606		001, 101, 400, 401, 402, 013, 413
<u>HQ</u> - Science	Sci	0607		001, 101, 400, 401, 402, 014, 015, 016, 017, 081, 210, 211, 212, 213, 214, 415, 416, 417, 418
Health/Safety	Health	0611		001, 101, 400, 401, 402, 019, 020, 099, 220, 419
<u>HQ</u> - Social Studies	So Stu	0619		001, 101, 400, 401, 402, 021, 022, 250, 421, 422, 423, 424
Foundations of Technology (1)	Tech Ed	0635		001, 101, 400, 401, 402, 070, 230, 470, 477, 013, 014, 015, 016, 017, 211, 212, 214, 413, 415, 416, 417, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and 079), (078 and 079)

- (1) Teachers who teach Foundations of Technology must be properly endorsed and must complete the state-approved five-day training for Foundations of Technology prior to teaching the course. Instructors having the following endorsements must attend the training: (001, 101, 400, 401, 402, 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417). In addition, instructors having only endorsements 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417 must complete the state-approved, two-day facilities management/safety training prior to teaching the course. Instructors holding the endorsements 070, 230 or 470 are not required to attend training. Instructors have to attend the training only one time.

Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology education provided they: (1) complete a 5-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education

VEPC -- Vocational Education Program Classification

SIXTH GRADE**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter, including the current year, and has at least two (2) of the following endorsements in technology education may teach the Foundations of Technology course [042, 043, 044, 045, 046, 047, 077, 078, 079]. This is not a grandfathered area.

<u>HQ</u> - Vocal Music (Chorus/Choir)	V Mus	0627	001, 101, 400, 401, 402, 028, 240, 428
<u>HQ</u> - Instrumental Music (Band/Orchestra)	I Mus	0628	001, 101, 400, 401, 402, 028, 029, 241, 429
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir)	MAV Mus	0961	001, 101, 400, 401, 402, 028, 240, 428
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir) (For Grades 6-12)	MAV Mus	0995	028, 240, 428
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra)	MAI Mus	0971	001, 101, 400, 401, 402, 028, 029, 241, 429
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra) (For Grades 6-12)	MAI Mus	0996	029, 241, 429
Multi-Age Middle Grades Exploratory	MA MGE	0981	001, 101, 400, 401, 402
Multi-Age Middle Grades Exploratory (For Grades 6-8)	MA MGE	0983	001, 101, 400, 401, 402, any secondary (Grades 7-12) endorsement or any vocational endorsement
Family and Consumer Sciences (formerly Home Economics)	Fam & Con Sc	0640	001, 101, 400, 401, 402, 050, 051, 450
Creative Dramatics	Creat Dra	0650	001, 101, 400, 401, 402, 405 (1)
<i>(1) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>			
Dance	Dan	0651	586, any elementary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0655	001, 101, 400, 401, 402, 007, 407, 075, 076
<u>HQ</u> - Spelling	Spelling	0656	001, 101, 400, 401, 402, 007, 407
<u>HQ</u> - Writing	Writing	0657	001, 101, 400, 401, 402, 007, 407
Special Course	Spec Crs	0699	

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, Instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

<u>SIXTH GRADE</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>Physical Education, Art, Music, and Computer Schedules</u>			
Physical Education (Self-Contained)	P.E. Sc	0609	001, 101, 400, 401, 402, 019, 071, 072, 221, 420
Physical Education (Major Portion)	P.E. Maj	0652	019, 071, 072, 221, 420
Physical Education (Minor Portion)	P.E. Min	0658	001, 101, 400, 401, 402, 019, 071, 072, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0625	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Maj	0653	027, 427
Art (Minor Portion)	Art Min	0659	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - General Music (Self-Contained)	Mus Sc	0629	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
<u>HQ</u> - General Music (Major Portion)	Mus Maj	0654	028, 029, 240, 241, 428, 429
General Music (Minor Portion)	Mus Min	0660	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
Computer Technology (Self Contained)	ComTech Sc	0645	001, 101, 400, 401, 402
Computer Technology (Instructor)	ComTech In	0646	Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills

VEPC -- Vocational Education Program Classification

SEVENTH GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0700	001, 101, 400, 401, 402	
Subject Codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0701	001, 101, 400, 401, 402, 007, 407	
<u>HQ</u> - Spanish	Span	0702	001, 101, 400, 401, 402, 009, 301, 409, 490, 495	
<u>HQ</u> - Latin	Latin	0703	001, 101, 400, 401, 402, 010, 301, 410, 490, 493	
<u>HQ</u> - French	French	0704	001, 101, 400, 401, 402, 011, 301, 411, 490, 491	
<u>HQ</u> - German	German	0705	001, 101, 400, 401, 402, 012, 301, 412, 490, 492	
Russian	Russian	0764	001, 101, 400, 401, 402, 006, 301, 406, 490, 494	
Japanese	Japanese	0765	001, 101, 400, 401, 402, 004, 301, 404, 490, 496	
<u>HQ</u> - Mathematics	Math	0706	001, 101, 400, 401, 402, 013, 413	
<u>HQ</u> - Science	Sci	0707	001, 101, 400, 401, 402, 014, 015, 016, 017, 081, 210, 211, 212, 213, 214, 415, 416, 417, 418	
Health & PE	H P.E.	0708	001, 101, 400, 401, 402, 019, (020 and 071), (020 and 072), (020 and 221), (020 and 420), (099 and 071), (099 and 072), (099 and 221), (099 and 420), (220 and 071), (220 and 072), (220 and 221), (220 and 420), (419 and 071), (419 and 072), (419 and 221), (419 and 420)	
Health/Safety	Health	0711	001, 101, 400, 401, 402, 019, 020, 099, 220, 419	
<u>HQ</u> - Integrated Social Studies	In. So Stu	0712	001, 101, 400, 401, 402, 021, 250, 421, 422, 423, 424	
<u>HQ</u> - Tennessee History	Tenn Hist	0716	001, 101, 400, 401, 402, 021, 250, 421, 422, 423, 424	
<u>HQ</u> - Civics	Civics	0717	001, 101, 400, 401, 402, 023, 250, 421, 422, 423, 424	
<u>HQ</u> - Geography	Geog	0718	001, 101, 400, 401, 402, 022, 250, 421, 422, 423, 424	
<u>HQ</u> - Vocal Music (Chorus/Choir)	V Mus	0727	001, 101, 400, 401, 402, 028, 240, 428	
<u>HQ</u> - Instrumental Music (Band/Orchestra)	I Mus	0728	001, 101, 400, 401, 402, 028, 029, 241, 429	
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir)	MAV Mus	0962	001, 101, 400, 401, 402, 028, 240, 428	
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir) (For Grades 6-12)	MAV Mus	0995	028, 240, 428	
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra)	MAI Mus	0972	001, 101, 400, 401, 402, 028, 029, 241, 429	
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra) (For Grades 6-12)	MAI Mus	0996	029, 241, 429	

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

SEVENTH GRADE	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Multi-Age Middle Grades Exploratory	MA MGE	0982	001, 101, 400, 401, 402, any secondary (Grades 7-12) endorsement or any vocational endorsement
Multi-Age Middle Grades Exploratory (For Grades 6-8)	MA MGE	0983	001, 101, 400, 401, 402, any secondary (Grades 7-12) endorsement or any vocational endorsement
Family and Consumer Sciences	Fam & Con Sc	0740	001, 050, 051, 101, 400, 401, 402, 450
Creative Dramatics	Creat Dra	0750	001, 101, 400, 401, 402, 405 (1)
(1) <i>Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>			
Dance	Dan	0751	586, any elementary, secondary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0755	001, 101, 400, 401, 402, 007, 407, 075, 076
<u>HQ</u> - Spelling	Spelling	0756	001, 101, 400, 401, 402, 007, 407
<u>HQ</u> - Writing	Writing	0757	001, 101, 400, 401, 402, 007, 407
Special Course	Spec Crs	0799	
<u>HQ</u> - Algebra I (7 th and/or 8 th graders)	Alg I	0842	001, 101, 400, 401, 402, 013, 413
<u>Physical Education, Art, Music and Computer Schedules</u>			
Physical Education (Self-Contained)	P.E. Sc	0709	001, 101, 400, 401, 402, 019, 071, 072, 221, 420
Physical Education (Major Portion)	P.E. Maj	0752	019, 071, 072, 221, 420
Physical Education (Minor Portion)	P.E. Min	0758	001, 101, 400, 401, 402, 019, 071, 072, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0725	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Maj	0753	027, 427
<u>HQ</u> - Art (Minor Portion)	Art Min	0759	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - General Music (Self-Contained)	Mus Sc	0729	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
<u>HQ</u> - General Music (Major Portion)	Mus Maj	0754	028, 029, 240, 241, 428, 429
<u>HQ</u> - General Music (Minor Portion)	Mus Min	0760	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429

VEPC -- Vocational Education Program Classification

SEVENTH GRADE	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Computer Technology (Self-Contained)	ComTech Sc 0745		001, 101, 400, 401, 402
Computer Technology (Instructor)	ComTech In 0746		Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.
<i>Foundations of Technology</i>	<i>Refer to Vocational Education Grades 7-12</i>		
<i>Teen Living</i>	<i>Refer to Vocational Education Grades 7-12</i>		

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

EIGHTH GRADE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Self-Contained	SC	0800		001, 101, 400, 401, 402
Subject codes for Self-Contained/Departmentalized Schedules				
<u>HQ</u> - Language Arts	Lng Arts	0801		001, 101, 400, 401, 402, 007, 407
<u>HQ</u> - Spanish	Span	0802		001, 101, 400, 401, 402, 009, 301, 409, 490, 495
<u>HQ</u> - Latin	Latin	0803		001, 101, 400, 401, 402, 010, 301, 410, 490, 493
<u>HQ</u> - French	French	0804		001, 101, 400, 401, 402, 011, 301, 411, 490, 491
<u>HQ</u> - German	German	0805		001, 101, 400, 401, 402, 012, 301, 412, 490, 492
Russian	Russian	0864		001, 101, 400, 401, 402, 006, 301, 406, 490, 494
Japanese	Japanese	0865		001, 101, 400, 401, 402, 004, 301, 404, 490, 496
<u>HQ</u> - Mathematics	Math	0806		001, 101, 400, 401, 402, 013, 413
<u>HQ</u> - Science	Sci	0807		001, 101, 400, 401, 402, 014, 015, 016, 017, 081, 210, 211, 212, 213, 214, 415, 416, 417, 418
Health & PE	H P.E.	0808		001, 101, 400, 401, 402, 019, (020 and 071) , (020 and 072), (020 and 221), (020 and 420), (099 and 071), (099 and 072), (099 and 221), (099 and 420), (220 and 071), (220 and 072), (220 and 221), (220 and 420), (419 and 071), (419 and 072), (419 and 221), (419 and 420)
Health/Safety	Health	0811		001, 101, 400, 401, 402, 019, 020, 099, 220, 419
<u>HQ</u> - Integrated Social Studies	In. So Stu	0814		001, 101, 400, 401, 402, 021, 250, 421, 422, 423, 424
<u>HQ</u> - American History	Am Hist	0815		001, 101, 400, 401, 402, 021, 250, 421, 422, 423, 424
<u>HQ</u> - Civics	Civics	0817		001, 101, 400, 401, 402, 023, 250, 421, 422, 423, 424
<u>HQ</u> - Geography	Geog	0818		001, 101, 400, 401, 402, 022, 250, 421, 422, 423, 424
<u>HQ</u> - Vocal Music (Chorus/Choir)	V Mus	0827		001, 101, 400, 401, 402, 028, 240, 428
<u>HQ</u> - Instrumental Music (Band/Orchestra)	I Mus	0828		001, 101, 400, 401, 402, 028, 029, 241, 429
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir)	MAV Mus	0962		001, 101, 400, 401, 402, 028, 240, 428
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir) (For Grades 6-12)	MAV Mus	0995		028, 240, 428
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra)	MAI Mus	0972		001, 101, 400, 401, 402, 028, 029, 241, 429
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra) (For Grades 6-12)	MAI Mus	0996		029, 241, 429

VEPC -- Vocational Education Program Classification

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EIGHTH GRADE	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Subject codes for Self-Contained/Departmentalized Schedules			
Multi-Age Middle Grades Exploratory	MA MGE	0982	001, 101, 400, 401, 402, any secondary (Grades 7-12) endorsement or any vocational endorsement
Multi-Age Middle Grades Exploratory (For Grades 6-8)	MA MGE	0983	001, 101, 400, 401, 402, any secondary (Grades 7-12) endorsement or any vocational endorsement
<u>HQ</u> - Algebra I (7 th and/or 8 th graders)	Alg I	0842	001, 101, 400, 401, 402, 013, 413
Family and Consumer Sciences	Fam & Con Sc	0840	001, 050, 051, 101, 400, 401, 402, 450
Creative Dramatics	Creat Dra	0850	001, 101, 400, 401, 402, 405 (1)
<i>(1) Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>			
Dance	Dan	0851	586, any elementary, secondary, K-12 endorsement and appropriate background in dance
<u>HQ</u> - Reading	Reading	0855	001, 101, 400, 401, 402, 007, 407, 075, 076
<u>HQ</u> - Spelling	Spelling	0856	001, 101, 400, 401, 402, 007, 407
<u>HQ</u> - Writing	Writing	0857	001, 101, 400, 401, 402, 007, 407
Special Course	Spec Crs	0899	
<u>Physical Education, Art, Music and Computer Schedules</u>			
Physical Education (Self-Contained)	P.E. Sc	0809	001, 101, 400, 401, 402, 019, 071, 072, 221, 420
Physical Education (Major Portion)	P.E. Maj	0852	019, 071, 072, 221, 420
Physical Education (Minor Portion)	P.E. Min	0858	001, 101, 400, 401, 402, 019, 071, 072, 221, 420
<u>HQ</u> - Art (Self-Contained)	Art Sc	0825	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - Art (Major Portion)	Art Maj	0853	027, 427
<u>HQ</u> - Art (Minor Portion)	Art Min	0859	001, 101, 400, 401, 402, 027, 427
<u>HQ</u> - General Music (Self-Contained)	Mus Sc	0829	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429
<u>HQ</u> - General Music (Major Portion)	Mus Maj	0854	028, 029, 240, 241, 428, 429
<u>HQ</u> - General Music (Minor Portion)	Mus Min	0860	001, 101, 400, 401, 402, 028, 029, 240, 241, 428, 429

VEPC -- Vocational Education Program Classification

EIGHTH GRADE

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Computer Technology (Self-Contained)	ComTech Sc	0845	001, 101, 400, 401, 402
Computer Technology (Instructor)	ComTech In	0846	Any early childhood, elementary, secondary, vocational, K-12 endorsement and appropriate background/training in computer skills.

Foundations of Technology***Refer to Vocational Education Grades 7-12******Teen Living******Refer to Vocational Education Grades 7-12*****VEPC -- Vocational Education Program Classification**

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

SPECIAL EDUCATION

SCHEDULING INSTRUCTIONS - SPECIAL EDUCATION

1. Each of the following codes used for scheduling special education services refers to a specific program. The special education teacher must hold the appropriate endorsement, as indicated, to work in the specific program.
2. MODIFIED CODES are to be used when scheduling students with mild - moderate disabilities. COMPREHENSIVE CODES are to be used when scheduling more severe, comprehensive disabilities. When scheduling these students, you must enter one four digit code reflecting the specific program for the majority of students served in the class.
3. CODE 9497 - COMPLETION OF PARTIAL SPECIAL EDUCATION SCHEDULE is to be used to schedule a student whose IEP requires him/her to attend school part-time. The use of this code will make a full-time schedule for the student.

SPECIFIC PROGRAMS

	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Modified Program Grades K-3	Mod	9401		105, 460, 461, 465, 067
Modified Program Grades 4-6	Mod	9404		105, 460, 461, 067
Modified Program Grades 7-12	Mod	9408		105, 460, 461, 067
Pre-Kindergarten(1)	Pre-K	9421		002, 066, 067, 068, 069, 105, 402, 403, 460, 461, 464, 465, 497, 498
<i>(1)Pre-Kindergarten course codes are to be used as follows: if more than 50% of students are option 7, 8, and 9 use the Special Education Pre-Kindergarten course code, otherwise use the regular Pre-Kindergarten course code.</i>				
Comprehensive Program Grades K-3	Comp	9425		066, 067, 069, 105, 460, 461, 465
Comprehensive Program Grades 4-6	Comp	9429		066, 067, 069, 105, 460, 461
Comprehensive Program Grades 7-12	Comp	9433		066, 067, 069, 105, 460, 461
Speech Program Grades K-3	Sp Imp	9438		068, 464, 498
Speech Program Grades 4-6	Sp Imp	9439		068, 464, 498
Speech Program Grades 7-12	Sp Imp	9440		068, 464, 498

VEPC -- Vocational Education Program Classification

<u>SPECIFIC PROGRAMS</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Intellectually Gifted Program Grades K-3	Int Gift	9446	(1)
Intellectually Gifted Program Grades 4-6	Int Gift	9447	(1)
Intellectually Gifted Program Grades 7-12	Int Gift	9448	(1)
(1) <u>Rules, Regulations and Minimum Standards</u> 0520-I-2-.03 (7) states:			
(a) A teacher providing specialized instruction as provided in a valid IEP to eligible intellectually gifted students shall meet the following employment standards:			
1. A teacher shall have completed six semester hours or the equivalent thereof including the nature and needs of gifted students and methods of teaching gifted students.			
2. A teacher must be endorsed in the appropriate content area and at the appropriate grade level or must hold the special education endorsement.			
(b) A teacher who is endorsed in the appropriate content area and at the appropriate grade level may work in concert with a consulting teacher who has both the special education endorsement and the six semester hours or equivalent in nature and needs and methods of teaching gifted students.			
(c) Approved training shall consist of college or university course work or other training which has received prior approval of the Commissioner of Education or designee.			
(d) In lieu of the employment standards set forth in the preceding items, teachers will be permitted to teach eligible intellectually gifted students if they served such students prior to July 1, 1988, and held special education endorsement prior to September, 1989.			
Vision Program Grades K-3	Vis	9449	064, 065, 108, 462
Vision Program Grades 4-6	Vis	9453	064, 065, 108, 462
Vision Program Grades 7-12	Vis	9457	064, 065, 108, 462
Language Program Grades K-3	Lang Imp	9466	068, 105, 460, 461, 464, 465, 498
Language Program Grades 4-6	Lang Imp	9467	068, 105, 460, 461, 464, 498
Language Program Grades 7-12	Lang Imp	9468	068, 105, 460, 461, 464, 498
<u>HQ</u> - SE Gateway English (2)	SEGW Eng	9480	063, 064, 065, 066, 067, 068, 069, 105, 108, 460, 461, 462, 463, 464, 498
(2) SE Gateway English is a research-based pre or post intervention option for preparing students to meet the requirements of the Gateway English exam. A credit in the course may serve as an elective but shall not serve as one of the units in English required for graduation.			
<u>HQ</u> - SE Gateway Algebra (3)	SEGW Alg	9481	063, 064, 065, 066, 067, 068, 069, 105, 108, 460, 461, 462, 463, 464, 498
(3) SE Gateway Algebra is a research-based pre or post intervention option for preparing students to meet the requirements of the Gateway Algebra exam. A credit in the course may serve as an elective but shall not serve as one of the units in mathematics required for graduation.			

VEPC -- Vocational Education Program Classification

<u>SPECIFIC PROGRAMS</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - SE Gateway Biology (1)	SEGW Biol	9482	063, 064, 065, 066, 067, 068, 069, 105, 108, 460, 461, 462, 463, 464, 498
(1) <i>SE Gateway Biology is a research-based pre or post intervention option for preparing students to meet the requirements of the Gateway Biology exam. A credit in the course may serve as an elective but shall not serve as one of the units in science required for graduation.</i>			
Hearing/Deaf Ed Program Grades K-3	Hear/Deaf	9490	063, 068, 463
Hearing/Deaf Ed Program Grades 4-6	Hear/Deaf	9494	063, 068, 463
Hearing/Deaf Ed Program Grades 7-12	Hear/Deaf	9495	063, 068, 463
Consulting Teacher/Instructional Facilitator	CTSE	9496	063, 064, 065, 066, 067, 068, 069, 105, 108, 460, 461, 462, 463, 464, 465, 498
Completion of Partial SE Schedule	Par Sch	9497	Any endorsement
Cooperative Methodology/Supervision Periods (2) Co-op	Co-op	9498	063, 064, 065, 066, 067, 068, 069, 105, 108, 460, 461, 462, 463, 464, 465, 498
(2) <i>The credit for Cooperative Methodology is awarded in the appropriate related academic or vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement <u>and</u> have completed the state-approved 40-hour training and internship or the state-approved course equivalent.</i>			
Special Course	Sp Crs	(3)	Any Special Education Endorsement
(3) <i>Prior approval of special course by the Special Education Division is required.</i>			

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SECONDARY GRADES 9-12

<u>SUBJECT</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
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PRINCIPAL

Office & Administration (Schools with grades 9-12 and 225 or more students)	Adm	9201	092, 110, 480, 481, 482, 483
Office & Administration (School with grades 9-12 and 224 or less students)	Adm	9221	092, 110, 480, 481, 482, 483 or any secondary endorsement

ASSISTANT PRINCIPAL

<u>Abbreviation/Code</u>	<u>Endorsement</u>
Office & Administration	Adm 9210
	092, 110, 480, 481, 482, 483 or any secondary endorsement

VOCATIONAL EDUCATION SUPERVISION

Vocational Ed. Supervisory Positions	Voc Ed	9220	(1)
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(1) Persons in this position are to be evaluated by the Division of Vocational-Technical Education for compliance with the following employment standard.

Rules, Regulations and Minimum Standards 0520-1-2-.03(10)(g) states: "Persons holding vocational education supervisory positions including local directors, supervisors, coordinator specialists, assistant principals for vocational education, and center administrators shall have a minimum of a bachelor's degree in vocational education from an accredited four-year college or university and shall have completed three years of teaching experience in an approved vocational-technical education program. They shall also have had two years of appropriate employment experience in a recognized occupation."

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SPECIALIZED ASSIGNMENTS

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
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Librarian/Media Specialist	Lib	9301	073, 473
Guidance Counselor	Guidance	9303	087, 487
Cafeteria	Cafe	9304	N/A
Study Hall	St Hall	9305	N/A
Planning Time	Pltime	9309	N/A
Activity Period	Act Per	9310	N/A
<u>HQ</u> - Secondary Title I (Language Arts)	Sec Title I LA	9311	007, 076, 407
<u>HQ</u> - Secondary Title I (Math)	Sec Title I M	9312	013, 413
Athletic Coaching	Ath Coach	9313	N/A
GED Plus Two	GED+2	9325	Baccalaureate Degree and any secondary or vocational endorsement
Adult High School – Unstructured (1)	AHS	9330	Any secondary endorsement

(1) Teachers holding an elementary endorsement 001 (Grades 1-9) may teach only 9th grade courses in an unstructured Adult High School. These must be scheduled using the specific course codes per course.

Consulting Teacher /Instructional Facilitator	CT912	9331	Any secondary endorsement or vocational endorsement
Homeroom	HRM	9385	N/A
Off Site University/Vocational Rehab	Univ/Voc Rehab	9392	N/A
Other Vocational Courses at Technology Centers(2)	Tech Ctr	9393	VOCM N/A

(2) This code is to be used when scheduling students who are attending Technology Centers into courses for which they are to receive credit toward graduation and for which we do not have a unique code in the Correlations of Course Codes and Endorsement Codes. EXAMPLE: A student attending a Technology Center to take Principles of Welding for graduation credit should be scheduled as course code 5786. However, if our course code document does not list the vocational course being taken for graduation credit, course code 9393 should be used in scheduling the student.

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

SPECIALIZED ASSIGNMENTS**Abbreviation/Code****VEPC****Endorsement/Employment Standards*****Vocational Cooperative Methodology/******Supervision Periods (1)******Co-op******9397******VOCM******Any vocational endorsement, excluding occupational endorsements***

(1) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent. This code is to be used on a limited basis to accommodate the scheduling of the Cooperative Methodology Supervision Period for students from multiple vocational program areas. If the students are grouped by a single vocational program area, the Cooperative Methodology Supervision Period code for that area should be used. Health Science students may be supervised only by an instructor endorsed in Health Science Education Trade and Industrial Education students may be supervised only by an instructor endorsed in one of the trade areas.

Academic Cooperative Methodology/***Supervision Periods (2)******Co-op******9398******VOCM******Any secondary endorsement, excluding vocational endorsements***

(2) The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state approved 40-hour training and internship or the state-approved course equivalent. This code is to be used on a limited basis to accommodate the scheduling of the Cooperative Methodology Supervision Period for students from multiple academic instructional areas. If the students are grouped by a single academic instructional area, the Cooperative Methodology Supervision Period code for that area should be used.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

LANGUAGE ARTS	Abbreviation/Code	VEPC	Endorsement/Employment Standards
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<u>HQ</u> -English I	Eng 9	3001	007, 407, 001
<u>HQ</u> -English II	Eng 10	3002	007, 407
<u>HQ</u> -English III	Eng 11	3003	007, 407
<u>HQ</u> -English III I.B.	Eng III I.B.	(1)	007, 407

(1) Contact the Division of Teaching and Learning for I.B. Course Codes.

<u>HQ</u> -English IV	Eng 12	3005	007, 407
<u>HQ</u> -English IV I.B.	Eng IV I.B.	(2)	007, 407

(2) Contact the Division of Teaching and Learning for I.B. Course Codes.

HQ - Applied Communication/English

III or IV (3) AC/Eng 3007 TP 007, 407

(3) Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. This course satisfies either the English III or the English IV credit required for graduation. Changes to course title and standards for Applied Communication were approved by SBE October 2003.

Journalism	Jlism	3008	007, 407
Competency English	Comp Eng	3010	007, 407, 001
Creative Writing	Creat Writ	3012	007, 407
Advanced Placement English			
<u>HQ</u> - Language and Composition	AP Lang&Comp	3013	007, 407
<u>HQ</u> - Literature and Composition	AP Lit & Comp	3014	007, 407
Speech	Speech	3015	008, 408
<u>HQ</u> - Spanish I	Span 1	3021	009, 409, 495
<u>HQ</u> - Spanish II	Span 2	3022	009, 409, 495
<u>HQ</u> - Spanish III	Span 3	3023	009, 409, 495
<u>HQ</u> - Spanish IV	Span 4	3024	009, 409, 495
<u>HQ</u> - Advanced Placement Spanish Language	AP Span Lang	3025	009, 409, 495
<u>HQ</u> - Advanced Placement Spanish Literature	AP Span Lit	3026	009, 409, 495
<u>HQ</u> - Spanish III/IV	Span 3/4	3027	009, 409, 495
<u>HQ</u> - Spanish II/III	Span 2/3	3028	009, 409, 495
<u>HQ</u> - Spanish IV/AP	Span IV/AP	3082	009, 409, 495

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

LANGUAGE ARTS	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Spanish I I.B.	Span I I.B. (1)		009, 409, 495
<i>(1) Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			
<u>HQ</u> - Spanish II I.B.	Span 2 I.B. (2)		009, 409, 495
<i>(2) Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			
<u>HQ</u> - Latin I	Latin 1 3031		010, 410, 493
<u>HQ</u> - Latin II	Latin 2 3032		010, 410, 493
<u>HQ</u> - Latin III	Latin 3 3033		010, 410, 493
<u>HQ</u> - Latin IV	Latin 4 3034		010, 410, 493
<u>HQ</u> - Advanced Placement Latin-Vergil	AP Latin Ver 3035		010, 410, 493
<u>HQ</u> - Advanced Placement Latin Literature	AP Latin Lit 3036		010, 410, 493
<u>HQ</u> - Latin III/IV	Latin 3/4 3037		010, 410, 493
<u>HQ</u> - Latin II/III	Latin 2/3 3038		010, 410, 493
<u>HQ</u> - Latin IV/AP Latin	Latin IV/AP 3083		010, 410, 493
<u>HQ</u> - French I	French 1 3041		011, 411, 491
<u>HQ</u> - French II	French 2 3042		011, 411, 491
<u>HQ</u> - French III	French 3 3043		011, 411, 491
<u>HQ</u> - French IV	French 4 3044		011, 411, 491
<u>HQ</u> - Advanced Placement French Language	AP French Lang 3045		011, 411, 491
<u>HQ</u> - Advanced Placement French Literature	AP French Lit 3046		011, 411, 491
<u>HQ</u> - French III/IV	French 3/4 3047		011, 411, 491
<u>HQ</u> - French II/III	French 2/3 3048		011, 411, 491
<u>HQ</u> - French I I.B.	French I I.B. (3)		011, 411, 491
<i>(3) Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			
<u>HQ</u> - French II I.B.	French 2 I.B. (4)		001, 411, 491
<i>(4) Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			
<u>HQ</u> - French IV/AP French	French IV/AP 3084		011, 411, 491
<u>HQ</u> - German I	German 1 3051		012, 412, 492
<u>HQ</u> - German II	German 2 3052		012, 412, 492
<u>HQ</u> - German III	German 3 3053		012, 412, 492
<u>HQ</u> - German IV	German 4 3054		012, 412, 492
<u>HQ</u> - Advanced Placement German Language	AP German Lang 3055		012, 412, 492
<u>HQ</u> - German III/IV	German3/4 3057		012, 412, 492
<u>HQ</u> - German II/III	German2/3 3058		012, 412, 492
<u>HQ</u> - German IV/AP	German IV/AP 3085		012, 412, 492

VEPC -- Vocational Education Program Classification

LANGUAGE ARTS

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Russian I	Russ 1	3061	006, 406, 494
Russian II	Russ 2	3062	006, 406, 494
Russian III	Russ 3	3063	006, 406, 494
Russian IV	Russ 4	3064	006, 406, 494
Russian III/IV	Russ 3/4	3067	006, 406, 494
Russian II/III	Russ 2/4	3068	006, 406, 494
Japanese I	Japan 1	3071	004, 404, 496
Japanese II	Japan 2	3072	004, 404, 496
Japanese III	Japan 3	3073	004, 404, 496
Japanese IV	Japan 4	3074	004, 404, 496
Japanese III/IV	Japan 3/4	3087	004, 404, 496
Japanese II/III	Japan 2/3	3088	004, 404, 496
<u>HQ</u> - English As Second Language I	ESL 1	3075	301, 490
<u>HQ</u> - English As Second Language II	ESL 2	3076	301, 490
<u>HQ</u> - English As Second Language III	ESL 3	3077	301, 490
<u>HQ</u> - English As Second Language IV	ESL 4	3078	301, 490
<u>HQ</u> - Gateway English(1)	GW Eng	3080	007, 407

(1) *Gateway English is a research-based pre or post intervention option for preparing students to meet the requirements of the Gateway English exam. A credit in the course may serve as an elective but shall not serve as one of the units in English required for graduation.*

<u>HQ</u> - Content Area Reading (2)	Cont Read	3081	007, 407, 013, 014, 015, 016, 017, 081, 211, 212, 213, 214, 413, 414, 415, 416, 417, 418, 021, 250, 421, 023, 423, 022, 422, 025, 425, 024, 424, 009, 409, 495, 010, 410, 493, 011, 411, 491, 012, 412, 492, 006, 406, 494, 004, 404, 496
(2) Elective credit only			

Technology Based Intervention	Tech Based Int	3645	(3) and (4)
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(3) *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request*

(4) *Documentation of subject-endorsed consulting teacher must be submitted with the Special Course Approval request.*

<u>HQ</u> - Theory of Knowledge I.B.	Theo Know I.B.	(5)	004, 006, 007, 009, 010, 011, 012, 013, 015, 016, 017, 021, 023, 024, 025, 080, 081, 211, 212, 213, 214, 250, 404, 406, 407, 409, 410, 411, 412, 413, 414, 415, 426, 417, 418, 421, 423, 424, 425, 426, 491, 492, 493, 494, 495, 496
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(5) *Contact the Division of Teaching and Learning for I.B. Course Codes.*

VEPC -- Vocational Education Program Classification

Cooperative Methodology/Supervision Periods	Co-op (1)	3098 VOCM 004, 006, 007, 008, 009, 010, 011, 012, 301, 404, 406, 407, 408, 409, 410, 411, 412, 490, 491, 492, 493, 494, 495, 496
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(1) *The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

HQ - Special Course -- Language Arts Spec Crs (2)

(2) *Prior approval of special courses by the Division of Teaching and Learning is required.*

VEPC -- Vocational Education Program Classification

Courses in <i>bold italic print within a double lined box</i> are vocationally funded courses.

FINE ARTS

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> -Visual Art I	V Art 1 3501		027, 427
<u>HQ</u> - Visual Art II	V Art 2 3502		027, 427
<u>HQ</u> - Visual Art III	V Art 3 3503		027, 427
<u>HQ</u> - Visual Arts IV	V Art 4 3504		027, 427
<u>HQ</u> - Visual Arts III/AP	V Art III/AP 3506		027, 427
<u>HQ</u> - General Music	Gen Mus 3505		028, 029, 240, 241, 428, 429
<u>HQ</u> - Music I.B.	Music I.B. (1)		028, 029, 240, 241, 428, 429
<u>HQ</u> - Theory and Harmony	The Har 3514		028, 029, 240, 241, 428, 429
<u>HQ</u> - Art History	Art Hist 3515		027, 427, or 021 and 6 hours in art history and 6 hours of studio art or 421 and 6 hours in art history and 6 hours of studio art
<u>HQ</u> - Art Design I.B.	Art Des (2)		027, 427
<u>HQ</u> - Music History	Mus Hist 3517		028, 029, 240, 241, 428, 429
<u>HQ</u> - Theatre Arts I.B.	Th Arts I.B. (3)		405
(1) (2) (3) <i>Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			
Theatre Arts I	Th Arts 1 3520		001, 405 (4)
Theatre Arts II	Th Arts 2 3521		405 (5)
Theatre Arts III	Th Arts 3 3522		405 (6)
Theatre Arts IV	Th Arts 4 3523		405 (7)
Theatre Arts	Th Arts 3524		405 (8)
(4) (5) (6) (7) (8) <i>Teachers who have taught one or more classes in theatre for at least one full academic year prior to and including 1994-95 may continue teaching theatre without the 405 endorsement.</i>			
Dance I	Dan 1 3525		586, any secondary or K-12 endorsement and appropriate background in dance
Dance II	Dan 2 3526		586, any secondary or K-12 endorsement and appropriate background in dance
Dance III	Dan 3 3527		586, any secondary or K-12 endorsement and appropriate background in dance
Dance IV	Dan 4 3528		586, any secondary or K-12 endorsement and appropriate background in dance
Dance	Dan 3529		586, any secondary or K-12 endorsement and appropriate background in Dance

VEPC-Vocational Education Program Classification

FINE ARTS

	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Class Piano I	Pia I	3540		028, 029, 240, 241, 428, 429
<u>HQ</u> - Class Piano II	Pia 2	3541		028, 029, 240, 241, 428, 429
<u>HQ</u> - Class Piano	Pia	3542		028, 029, 240, 241, 428, 429
<u>HQ</u> - Visual Art III/IV	V Art 3/4	3543		027, 427

VEPC-Vocational Education Program Classification

FINE ARTS

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Instrumental Music	In Mus	3530	029, 241, 429
<u>HQ</u> - Multi-Age Instrumental Music (Band/Orchestra) (For Grades 6-12)	MAI Mus	0996	029, 241, 429
<u>HQ</u> - Vocal Music	V Mus	3531	028, 240, 428
<u>HQ</u> - Multi-Age Vocal Music (Chorus/Choir) (For Grades 6-12)	MAV Mus	0995	028, 240, 428
<u>HQ</u> - Advanced Placement Studio Art- Drawing Portfolio	AP St Art-Draw	3533	027, 427
<u>HQ</u> - Advanced Placement History of Art	AP Hist of Art	3534	027, 427
<u>HQ</u> - Advanced Placement Music Theory	AP Mus Tho	3535	028, 029, 240, 241, 428, 429
<u>HQ</u> - Advanced Placement Studio Art - 3D Design	AP St Art 3D	3544	027, 427
<u>HQ</u> - Advanced Placement Studio Art - 2D Design	AP St Art 2D	3545	027, 427

<i>Cooperative Methodology/Supervision Periods (1) Co-op</i>	3598	VOCM	027, 028, 029, 240, 241, 405, 427, 428, 429
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(1) *The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

HQ - Special Course-Fine Arts Spec Crs (2)

(2) *Prior approval of special courses by the Division of Teaching and Learning is required.*

VEPC Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

Courses in <i>bold italic print within a double lined box</i> are vocationally funded courses.

MATHEMATICS**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

Competency Mathematics (1)

Comp Math 3101

013, 413, 001

(1) *Competency Mathematics is available as a review course for students who have not mastered competency objectives. A credit in this course may serve as an elective but shall not serve as one of the units in mathematics required for graduation.*

HQ - Algebra I

Alg 1

3102

013, 413, 001

HQ - Algebra II

Alg 2

3103

013, 413

HQ - Geometry

Geom

3108

013, 413

HQ - Calculus

Calc

3113

013, 413

HQ - Math for Technology I (2)**MT I****3114****TP****013, 413**

(2) *Teachers who teach this course must hold proper endorsement and have attended state-approved, five-day training.*

HQ - Math for Technology II (3)**MTII****3123****TP****013, 413**

(3) *Teachers who teach this course must hold proper endorsement and have attended state-approved, three-day training in addition to the Math for Technology I training. Previous experience in teaching Math for Technology I is recommended. This course may substitute for Algebra I*

HQ - Advanced Algebra and Trigonometry

Alg/Trig

3124

013, 413

HQ - PreCalculus

P-Calc

3126

013, 413

HQ - Advanced Placement Calculus AB

AP Calc AB

3127

013, 413

HQ - Advanced Placement Calculus BC

AP Calc BC

3128

013, 413

HQ - Advanced Placement Statistics

AP Stat

3129

013, 413

HQ - Foundations I

Found 1

3130

013, 413, 001

HQ - Foundations II

Found 2

3131

013, 413, 001

HQ - Integrated Mathematics I

Int Math 1

3132

013, 413, 001

HQ - Integrated Mathematics II

Int Math 2

3133

013, 413

HQ - Integrated Mathematics III

Int Math 3

3134

013, 413

HQ - Discrete Mathematics w/ Statistics and Probability

Disc Math

3135

013, 413

HQ - Statistics

Stat

3136

013, 413

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

MATHEMATICS	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Pre-Calculus I.B.	Pre-Cal I.B. (1)		013, 413
<u>HQ</u> - Math Topics I.B.	Math Tpc I.B. (2)		013, 413
<u>HQ</u> - Math Studies I.B.	Math Stu I.B. (3)		013, 413
<u>HQ</u> - Math Methods I.B.	Math Meth I.B. (4)		013, 413
(1) (2) (3) (4) <i>Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			
<u>HQ</u> - Gateway Algebra (5)	GW Alg 3180		013, 413
(5) <i>Gateway Algebra is a research-based pre or post intervention option for preparing students to meet the requirements of the Gateway Algebra exam. A credit in the course may serve as an elective but shall not serve as one of the units in mathematics required for graduation.</i>			
<u>HQ</u> - Content Area Reading (6)	Cont Read 3081		007, 407, 013, 014, 015, 016, 017, 081, 211, 212, 213, 214, 413, 414, 415, 416, 417, 418, 021, 250, 421, 023, 423, 022, 422, 025, 425, 024, 424, 009, 409, 495, 010, 410, 493, 011, 411, 491, 012, 412, 492, 006, 406, 494, 004, 404, 496
(6) Elective credit only			
Technology Based Intervention	Tech Based Int 3645		(7) and (8)
(7) <i>Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.</i>			
(8) <i>Documentation of subject-endorsed consulting teacher must be submitted with the Special Course Approval request.</i>			
<u>HQ</u> - Theory of Knowledge I.B.	Theo Know I.B. (9)		004, 006, 007, 009, 010, 011, 012, 013, 015, 016, 017, 021, 023, 024, 025, 080, 081, 211, 212, 213, 214, 250, 404, 406, 407, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 421, 423, 424, 425, 426, 491, 492, 493, 494, 495, 496
(9) <i>Contact the Division of Teaching and Learning for I.B. Course Codes.</i>			

VEPC -- Vocational Education Program Classification

Courses in <i>bold italic print within a double lined box</i> are vocationally funded courses.

MATHEMATICS**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

Cooperative Methodology/Supervision Periods (1) Co-op 3198 VOCM 013, 413

(1) The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.

HQ - Special Course-Mathematics

Spec Crs (2)

(2) Prior approval of special courses by the Division of Teaching and Learning is required.

VEPC - Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

COMPUTER TECHNOLOGY**Abbreviation/Code****VEPC****Endorsement/Employment Standards****Literacy & Usage**

Personal Computing

Per Comp

3620

(1) or 037, 039, 041, 055, 057, 202, 203, 204, 311, 430, 431, 432, 434, 435
436, 474, 475Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:*Teachers of Computer Technology, Grades 9-12*

- (1) *A teacher of personal computing, computer productivity applications, and interactive multimedia shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work or have the appropriate endorsement.*

Programming

BASIC

BASIC

3625

(2)

Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:*Teachers of Computer Technology, Grades 9-12*

- (2) *A teacher of BASIC and adventures in computing shall hve a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work including at least one programming language.*

PASCAL

PASCAL

3627

(3)

FORTRAN

FORTRAN

3629

(4)

C

C

3631

(5)

C++

C++

3632

(6)

Advanced Placement Computer Science A AP Comp Sc A 3635

(7)

Advanced Placement Computer Science AB AP Comp Sc AB 3636

(8)

Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:*Teachers of Computer Technology, Grades 9-12*

- (3) (4) (5) (6) (7) (8) *A teacher of programming languages and advanced placement computer science shall have a valid Tennessee teacher license with an endorsement Grades 7-12 and must have completed the equivalent of 12 semester hours of computer course work including six semester hours of programming.*

VEPC -- Vocational Education Program Classification

Research and Development

Computer Productivity Applications	Comp Prod	3638	(1) or 037, 039, 041, 055, 057, 202, 203, 204, 311, 430, 431, 432, 434 435, 436, 474, 475
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Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:

Teachers of Computer Technology, Grades 9-12

- (1) *A teacher of personal computing, computer productivity applications, and Interactive multimedia shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work or have the appropriate endorsement.*

Interactive Multimedia Design	Int Mul Des	3639	(2) or 037, 039, 041, 055, 057, 202, 203, 204, 311, 430, 431, 432, 434, 435, 436, 474
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Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:

Teachers of Computer Technology, Grades 9-12

- (2) *A teacher of personal computing, computer productivity applications, and Interactive multimedia shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work or have the appropriate endorsement.*

Adventures in Computing	Ad Comp	3640	(3)
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Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:

Teachers of Computer Technology, Grades 9-12

- (3) *A teacher of BASIC and adventures in computing shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work including at least one programming language.*

Cooperative Methodology/Supervision Periods (4) Co-op	3698	VOCM	Any secondary endorsement
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Rules, Regulations and Minimum Standards 0520-1-2-.03(8) states:

Teachers of Computer Technology, Grades 9-12

- (4) *This credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

Special Course-Computer Technology	Spec Crs	(5)
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- (5) *Prior approval of special courses by the Division of Teaching and Learning is required.*

VEPC -- Vocational Education Program Classification

Courses in <i>bold italic print within a double lined box</i> are vocationally funded courses.

SCIENCE

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
HQ -Physical Science	Phys Sci 3202		015, 016, 017, 081, 211, 212, 213, 214, 414, 415, 416, 417, 418, 001
HQ -Earth Science	Ea Sci 3204		015, 016, 017, 081, 211, 212, 213, 214, 414, 415, 416, 417, 418
HQ -Geology	Geol 3205		081, 213, 418
HQ -Life Science	Life Sci 3208		015, 016, 017, 081, 211, 212, 213, 214, 414, 415, 416, 417, 418, 001
HQ -Biology I	Biol 1 3210		015, 211, 415
HQ -Biology II	Biol 2 3216		015, 211, 415
HQ -Biology I I.B.	Biol 1 I.B. (1)		015, 211, 415

(1) *Contact the Division of Teaching and Learning for I.B. Course Codes.*

HQ -Biology II I.B. Biol 2 I.B. (2) 015, 211, 415

(2) *Contact the Division of Teaching and Learning for I.B. Course Codes.*

HQ -Advanced Placement Biology AP Biol 3217 015, 211, 415

HQ - Principles of Technology I (3) **PTI** **3220** **TP** **016, 017, 212, 214, 414, 416, 417**

(3) *Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. This course may satisfy one of the physical science credits required for graduation.*

Principles of Technology I (4) **PTI** **3222** **TP** **016, 017, 212, 214, 414, 416, 417**
For Vocational credit

(4) *Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. This course may be offered for one vocational credit.*

HQ - Principles of Technology II (5) **PTII** **3256** **TP** **016, 017, 212, 214, 414, 416, 417**

(5) *Teachers who teach this course must hold proper endorsement and have attended the Principles of Technology I state-approved, five-day training. This course satisfies one science credit required for graduation. The completion of Principles of Technology I and II is equivalent to Physics I.*

Principles of Technology II (6)
(for vocational credit) **PT II** **3262** **TP** **016, 017, 212, 214, 414, 416, 417**

(6) *Teachers who teach this course must hold proper endorsement and have attended the Principles of Technology I state-approved, five-day training. This course may be offered for one vocational credit.*

VEPC -- Vocational Education Program Classification

Courses in **bold italic print within a double lined box** are vocationally funded courses.

SCIENCE	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<u>HQ</u> - Chemistry I	Chem 1	3221	016, 212, 416
<u>HQ</u> - Chemistry II	Chem 2	3224	016, 212, 416
<u>HQ</u> - Advanced Placement Chemistry	AP Chem	3225	016, 212, 416
<u>HQ</u> - Physics	Physics 1	3231	017, 214, 414, 417
<u>HQ</u> - Advanced Placement Physics B	AP Physics B	3233	017, 214, 414, 417
<u>HQ</u> - Advanced Placement Physics C	AP Physics C	3234	017, 214, 414, 417
<u>HQ</u> - Advanced Placement Environmental Science	AP Env Sc	3236	015, 016, 017, 081, 211, 212, 214, 414, 415, 416, 417, 418
<u>HQ</u> - Human Anatomy and Physiology	Phys	3251	015, 211, 415
<u>HQ</u> - Ecology	Ecol	3255	015, 211, 415
<u>HQ</u> - Environmental Science	Env Sc	3260	015, 016, 017, 081, 211, 212, 214, 414, 415, 416, 417, 418, 001

HQ - ***Biology for Technology (1)*** ***Bio Tech*** ***3258*** ***TP*** ***015, 211, 415***

(1) *Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. Biology for Technology may substitute for one of the life science credits required for graduation, equivalent to Biology I for college entrance.*

HQ - ***Nutrition Science (2)*** ***Nutri Sci*** ***3261*** ***FCS*** ***015, 016, 211, 212, 415, 416***

(2) *Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. Use this course code to schedule the Biology or Chemistry team teaching instructor. This course satisfies either one credit of Life Science (if team taught with a Biology teacher) or one credit of Physical Science (if team taught with a Chemistry teacher) required for graduation. The team teachers should be assigned to the same group of Nutrition Science students.*

HQ - Gateway Biology(3) GW Biol 3280 015, 211, 415

(3) *Gateway Biology is a research-based pre or post intervention option for preparing students to meet the requirements of the Gateway Biology exam. A credit in the course may serve as an elective but shall not serve as one of the units in science required for graduation.*

HQ - Scientific Research SciRes 3295 015, 016, 017, 081, 211, 212, 213, 214, 414, 415, 416, 417, 418

VEPC -- Vocational Education Program Classification

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SCIENCE**Abbreviation/Code****VEPC****Endorsement/Employment Standards****HQ** - Content Area Reading (1)

Cont Read 3081

007, 407, 013, 014, 015, 016, 017, 081, 211, 212, 213, 214, 413, 414, 415, 416, 417, 418, 021, 250, 421, 023, 423, 022, 422, 025, 425, 024, 424, 009, 409, 495, 010, 410, 493, 011, 411, 491, 012, 412, 492, 006, 406, 494, 004, 404, 496

(1) *Elective credit only*

Technology Based Intervention

3645

(2) and (3)

(2) *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*(3) *Documentation of subject-endorsed consulting teacher must be submitted with the Special Course Approval request.*

Theory of Knowledge I.B.

TheoKnow I.B. (4)

004, 006, 007, 009, 010, 011, 012, 013, 015, 016, 017, 021, 023, 024, 025, 080, 081, 211, 212, 213, 214, 250, 404, 406, 407, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 421, 423, 424, 425, 426, 491, 492, 493, 494, 495, 496

(4) *Contact the Division of Teaching and Learning for I.B. Course Codes.****Cooperative Methodology/Supervision Period(5) Co-op 3298 VOCEM 015, 016, 017, 081, 211, 212, 213, 214, 414, 415, 416, 417, 418******(5) The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*****HQ** - Special Course--Science

Spec Crs

(6)

(6) *Prior approval of special courses by the Division of Teaching and Learning is required.***VEPC - Vocational Education Program Classification****Courses in *bold italic print within a double lined box* are vocationally funded courses.**

HQ – Agriscience(1)	Agrisc	5121	A10	(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418),(048 and 449), (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)
(1) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40hour training or pass a state-approved Methods/ Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may satisfy one credit of life science laboratory credit required for graduation.				
Agriscience (2) (for Vocational credit)	Agrisc	5131	A10	(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418),(048 and 449), (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)
(2) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40 hour training or pass a state-approved Methods/Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may be awarded for one Vocational credit.				
HQ – Agriscience (3)	Agrisc	5171	A12	(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418),(048 and 449), (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)
(3) Teachers who teach this course must be properly endorsed and have attended the state-approved, five day/40 hour training or pass a state-approved Methods/ Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may satisfy one credit of life Science laboratory credit required for graduation.				
Agriscience (4) (for Vocational credit)	Agrisc	5182	A12	(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418),(048 and 449), (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 440)
(4) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40 hour training or pass a state-approved Methods/ Methodology of teaching Agriscience course that meets the requirements of the 5-day/40 hour training. Agriscience may be awarded for one vocational credit.				
VEPC -- Vocational Education Program Classification				
Courses in <i>bold italic print within a double lined box</i> are vocationally funded courses.				

<u>HQ - Anatomy and Physiology (1)</u>	Phys	5509	HS	577
<i>(1) This course may satisfy one of the science credits required for graduation.</i>				
Anatomy and Physiology (2)	Phys	5512	HS	577
<i>(2) This course may be offered for one vocational credit.</i>				
<u>HQ - Nutrition Science (2)</u>	Nutr Sci	5615	FCS	(050 and 015), (050 and 016), (050 and 211), (050 and 212), (050 and 415), (050 and 416), (450 and 015), (450 and 016), (450 and 211), (450 and 212), (450 and 415), (450 and 416)
<i>(2) Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this code to schedule one person who is endorsed in both Home Economics/Family and Consumer Sciences and Biology or Chemistry and is not team teaching the course. This course satisfies either one credit of Life Science (if team taught with a Biology teacher) or one credit of Physical Science (if team taught with a Chemistry teacher) required for graduation.</i>				
Nutrition Science (3) For Vocational credit	Nutri Sci	5617	FCS	(050 and 015), (050 and 016), (050 and 211), (050 and 212), (050 and 415), (050 and 416), (450 and 015), (450 and 016), (450 and 211), (450 and 212), (450 and 415), (450 and 416)
<i>(3) Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this code to schedule one person who is endorsed in both Home Economics/Family and Consumer Sciences and Biology or Chemistry and is not team teaching the course.</i>				
<u>HQ - Nutrition Science (4)</u>	Nutri Sci	5616	FCS	050, 450
<i>(4) Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this course code to schedule the Family and Consumer Sciences team teaching instructor. This course satisfies either one credit of Life Science (if team taught with a Biology teacher) or one credit of Physical Science (if team taught with a Chemistry teacher) required for graduation. The team teachers should be assigned to the same group of Nutrition Science students.</i>				
Nutrition Science (5) For Vocational credit	Nutri Sci	5618	FCS	050, 450
<i>(5) Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this course code to schedule the Family and Consumer Sciences team teaching instructor.</i>				

VEPC -- Vocational Education Program Classification

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SOCIAL STUDIES**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

HQ - World History W Hist 3401 021, 250, 421

HQ - Ancient History Anc Hist 3402 021, 250, 421

HQ - Modern History Mod Hist 3403 021, 250, 421

HQ - U. S. History US Hist 3405 021, 250, 421

HQ - History of the Americas I I.B. Hist/Ameri I I.B. **(1)** 021, 250, 421

HQ - History of the Americas II I.B. Hist/Ameri II I.B. **(2)** 021, 250, 421

(1) (2) Contact the Division of Teaching and Learning for I.B. Course Codes.

HQ - U. S. Government (3) US Govt 3407 023, 250, 423, 001

(3) The United States government requirement for graduation may be satisfied by one semester of American Business/Legal Systems or by three years of JROTC.

HQ - World Geography W Geog 3410 022, 250, 422, 001

HQ - Economics ((4) Economics 3431 024, 250, 424, 471

(4) The economics requirement for graduation may be satisfied by two semesters of marketing education, one semester of International Business and Marketing one semester of Consumer Economics, or out-of-school experiences through Junior Achievement.

Sociology Sociology 3432 025, 250, 425

Psychology Psy 3433 080, 250, 426

Psychology I.B. Psy I.B. **(5)** 080, 250, 426

(5) Contact the Division of Teaching and Learning for I.B. Course Codes.

Contemporary Issues Cont Is 3435 021, 022, 023, 024, 025, 080, 250, 421, 422, 423, 424, 425, 426, 471

HQ - Advanced Placement U. S. History AP US Hist 3440 021, 250, 421

HQ - Advanced Placement European History AP Eur Hist 3441 021, 250, 421

HQ - African American History AF-Am Hist 3442 021, 250, 421

HQ - Advanced Placement Microeconomics AP Microec 3443 024, 250, 424, 471

HQ - Advanced Placement Macroeconomics AP Macroec 3444 024, 250, 424, 471

HQ - Advanced Placement AP Gov't/Pol-US 3445 023, 250, 423

Gov't & Politics-United States

HQ - Advanced Placement AP Gov't/PolCom 3446 023, 250, 423

Gov't & Politics Comparative

Advanced Placement Psychology AP Psych 3447 080, 250, 426

HQ - Advanced Placement World Geography AP W Geo 3448 022, 250, 422

HQ - Advanced Placement World History AP W Hist 3449 021, 250, 421

VEPC -- Vocational Education Program Classification

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Cooperative Methodology/Supervision Periods(1) Co-op **3498 VOCM 021, 022, 023, 024, 025, 080, 250, 421, 422, 423, 424, 425, 426**
 (1) *The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

Success Skills through Service Learning (2) Success Skills 9395 VOCM Any Secondary endorsement, 414, 425, 426
 (2) *Teachers of any course in compliance with the standards of Success Skills through Service Learning, Course Code 9395, must have completed the state-approved 16-hour training or the state-approved course equivalent.*

HQ -Special Course--Social Studies

Spec Crs

3499

HQ - Content Area Reading (3)

Cont Read

3081

(3) *Elective credit only*

007, 407, 013, 014, 015, 016, 017, 081, 211, 212, 213, 214, 413, 414, 415, 416, 417, 418, 021, 250, 421, 023, 423, 022, 422, 025, 425, 024, 424, 009, 409, 495, 101, 410, 493, 011, 411, 491, 012, 412, 492, 006, 406, 494, 004, 404, 496

HQ - Theory of Knowledge I.B.

TheoKnow I.B.

(4)

004, 006, 007, 009, 010, 011, 012, 013, 015, 016, 017, 021, 023, 024, 025, 080, 081, 211, 212, 213, 214, 250, 404, 406, 407, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 421, 423, 424, 425, 426, 491, 492, 493, 494, 495, 496

(4) *Contact the Division of Teaching and Learning for I.B. Course Codes.*

VEPC -- Vocational Education Program Classification

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HEALTH AND P.E.

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Physical Ed I	PE	3301	019, 072, 221, 420
Physical Ed II	PE	3302	019, 072, 221, 420
Lifetime Wellness	Well	3303	019, 020, 050, 072, 099, 220, 221, 419, 420, 450, 577
Driver Training	Dr Tn	3321	082
R.O.T.C. I	ROTC 1	3331	Must be a member of an appropriate unit of the U.S. Armed Forces
R.O.T.C. II	ROTC 2	3332	Must be a member of an appropriate unit of the U.S. Armed Forces
R.O.T.C. III	ROTC 3	3333	Must be a member of an appropriate unit of the U.S. Armed Forces
R.O.T.C. IV	ROTC 4	3334	Must be a member of an appropriate unit of the U.S. Armed Forces
R.O.T.C. I, II, III, IV	ROTC1-4	3335	Must be a member of an appropriate unit of the U.S. Armed Forces

Cooperative Methodology/Supervision Periods (1) Co-op 3398 VOCEM 019, 020, 050, 072, 082, 099, 220, 221, 419, 420, 450, 577

(1) *The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

Special Course--Health and P.E.

Spec Crs

(2)

(2) *Prior approval of special courses by the Division of Teaching and Learning is required.*

VEPC -- Vocational Education Program Classification

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BUSINESS	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Accounting I	Acct 1	3701		030, 054, 201, 204, 311, 430, 435, 436, 474, 475
Accounting II	Acct 2	3702		030, 054, 201, 204, 311, 430, 435, 436, 474, 475
<u>HQ</u> - American Business/Legal Systems (1)	Bus/Leg Sys	3705		035, 054, 202, 204, 311, 430, 435, 436, 474, 475
<i>(1) American Business/Legal Systems satisfies one-half credit in Government.</i>				
American Business/Legal Systems (2)				
<i>(2) (for elective credit)</i>	Bus/Leg Sys	3706		035, 054, 202, 204, 311, 430, 435, 436, 474, 475
Principles of Business	Prin Bus	3709		039, 054, 202, 204, 311, 430, 435, 436, 474, 475

VEPC -- Vocational Education Program Classification

Business	Abbreviation/Code	VEPC	Endorsement/Employment Standards
Financial Planning	FinPlan 3713		039, 054, 201, 204, 311, 430, 435, 436, 474, 475
Keyboarding	Keybd 3715		032, 037, 041, 055, 056, 057, 203, 204, 311, 432, 434, 435, 436, 474, 475
Personal Computing	Per Comp 3720		(1) or 037,039,041,055,057,202,203,204,311,430,431,432,434,435, 436 474, 475
<p>(1) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>A teacher of personal computing, computer productivity applications, and interactive multimedia shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work or have the appropriate endorsement.</i></p>			
Computer Productivity Applications	Comp Prod 3721		(2) or 037,039,041,055,057,202,203,204,311,430,431,432,434,435, 436 474, 475
<p>(2) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>A teacher of personal computing, computer productivity applications, and interactive multimedia shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work or have the appropriate endorsement.</i></p>			
Programming - BASIC	Basic 3722	(3)	
<p>(3) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>A teacher of BASIC, and adventures in computing shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work including at least one programming language.</i></p>			
Programming – C++	C++ 3723	(4)	
<p>(4) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>A teacher of programming languages and advanced placement computer science shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of 12 semester hours of computer course work including six semester hours of programming.</i></p>			
HQ - Business Economics (5)	Bus Eco 3749		039, 054, 201, 204, 311, 430, 435, 436, 474, 475
<p>(5) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>Business Economics satisfies one-half credit in Economics.</i></p>			

VEPC -- Vocational Education Program Classification

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BUSINESS	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Business Economics (<i>for elective credit</i>)	Bus Eco	3751	039, 054, 201, 204, 311, 430, 435, 436, 474, 475
Interactive Multimedia Design	Int Mul Des	3752	(1) or 037,039,041,055,057,202,203,204,311,430,431,432,434,435, 436, 474, 475
(1) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>A teacher of personal computing, computer productivity applications, and interactive multimedia shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of six semester hours of computer course work or have the appropriate endorsement.</i>			
Programming Applications	Prog App	3753	(2)
(2) <u>Rules, Regulations and Minimum Standards</u> 0520-1-2.03(8) states: <i>Teachers of Computer Technology, Grades 9-12</i> <i>A teacher of programming languages and advanced placement computer science shall have a valid Tennessee teacher license with an endorsement grades 7-12 and must have completed the equivalent of 12 semester hours of computer course work including six semester hours of programming,</i>			

Cooperative Methodology/Supervision Periods(3) Co-op 3796 VOCM Any Business endorsement

(3) *The credit for Cooperative Methodology is awarded in the appropriate related academic course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

Special Course-Business Spec Cr (4) Any Business endorsement

(4) *Prior approval of special courses by the Division of Vocational-Technical Education is required.*

VEPC -- Vocational Education Program Classification

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VOCATIONAL EDUCATION GRADES 7-12

SEVENTH GRADE

	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
<i>Foundations of Technology</i> ⁽¹⁾	<i>Found Tech</i> 0735	<i>TE</i>	001, 101, 400, 401, 402, 070, 230, 470, 477, 013, 014, 015, 016, 017, 211, 212, 214, 413, 415, 416, 417, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and 079), (078 and 079)
<p>(1) Teachers who teach this course must hold proper endorsement <u>and</u> have completed the state-approved, five-day training for Foundations of Technology <u>prior</u> to teaching the course. Instructors having the following endorsements must attend the training: (001, 101, 400, 401, 402, 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417). In addition, instructors having only endorsements 013, 014, 015, 016, 017, 211, 212, 214, 413, 415, 416, 417, must complete the state-approved, two-day facilities management/safety training prior to teaching the course. Instructors having the endorsements 070, 230, or 470 are not required to participate in training. Instructors are required to attend training only one time.</p> <p>Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology education provided they: (1) complete a 5-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education.</p> <p>Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter including the current year and has at least two (2) of the following endorsements in technology education may teach the Foundations of Technology course listed above {042, 043, 044, 045, 046, 047, 077, 078, and 079}. This is not a grandfathered area.</p>			
<i>Teen Living</i>	<i>Tn Liv</i> 0739	<i>FCS</i>	050, 450

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

EIGHTH GRADE**Abbreviation/Code****VEPC****Endorsement/Employment Standards*****Foundations of Technology (1)******Found Tech 0835******TE***

001, 101, 400, 401, 402, 070, 230, 470, 477, 013, 014, 015, 016, 017, 211, 212, 214, 413, 415, 416, 417, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078) (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045) (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and 079), (078 and 079)

- (1) *Teachers who teach this course must hold proper endorsement and have completed the state-approved, five-day training for Foundations of Technology prior to teaching the course. Instructors having the following endorsements must attend the training: (001, 101, 400, 401, 402, 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417). In addition, instructors having only endorsements 013, 014, 015, 016, 017, 211, 212, 214, 413, 415, 416, 417, must complete the state-approved, two-day facilities management/safety training prior to teaching the course. Instructors having the endorsements 070, 230, or 470 are not required to participate in training. Instructors are required to attend training only one time.*

Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology education provided they: (1) complete a 5-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education.

Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter including the current year and has at least two (2) of the following endorsements in technology education may teach the Foundations of Technology course listed above {042, 043, 044, 045, 046, 047, 077, 078, and 079}. This is not a grandfathered area.

Teen Living***Tn Liv******0839******FCS******050, 450*****VEPC -- Vocational Education Program Classification**

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

OO -- INFORMATION TECHNOLOGY**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

<i>Internet Navigation Communication Systems</i>	<i>Int Nav</i>	<i>3704</i>	<i>OO</i>	<i>034, 037, 041, 055, 056, 057, 201, 203, 204, 311, 430, 434, 435, 436, 474, 475</i>
<i>Management</i>	<i>Mgt</i>	<i>3707</i>	<i>OO</i>	<i>034, 037, 041, 055, 056, 057, 201, 202, 203, 204, 311, 430, 434, 435, 436, 474, 475</i>
<i>Keyboarding</i>	<i>Keybd</i>	<i>3710</i>	<i>OO</i>	<i>032, 037, 041, 055, 056, 057, 203, 204, 311, 432, 434, 435, 436, 474, 475</i>
<i>Document Creation Design</i>	<i>Doc Design</i>	<i>3727</i>	<i>OO</i>	<i>037, 041, 055, 056, 057, 203, 204, 311, 434, 435, 436, 474, 475</i>
<i>Automated Accounting</i>	<i>Auto Acct</i>	<i>3728</i>	<i>OO</i>	<i>030, 054, 055, 201, 203, 311, 430, 434, 435, 436, 474, 475</i>
<i>Spreadsheet Applications</i>	<i>Spr Sheet App</i>	<i>3729</i>	<i>OO</i>	<i>030, 037, 041, 054, 055, 056, 057, 201, 203, 204, 311, 430, 434, 435, 436, 474, 475</i>
<i>Information Management Systems</i>	<i>IMS</i>	<i>3730</i>	<i>OO</i>	<i>037, 041, 055, 056, 057, 203, 204, 311, 434, 435, 436, 475</i>
<i>Database Design/Management</i>	<i>Data Mgt</i>	<i>3735</i>	<i>OO</i>	<i>030, 037, 041, 054, 055, 056, 057, 201, 203, 204, 311, 430, 434, 435, 436, 474, 475</i>
<i>Administrative Management Systems</i>	<i>Adm Mgt</i>	<i>3737</i>	<i>OO</i>	<i>037, 041, 054, 055, 056, 057, 203, 204, 311, 434, 435, 436, 474, 475</i>
<i>Desktop Publishing</i>	<i>DT Pbl</i>	<i>3741</i>	<i>OO</i>	<i>037, 041, 055, 056, 057, 203, 204, 311, 434, 435, 436, 474, 475</i>
<i>Interactive Multimedia Design</i>	<i>Int Mul Des</i>	<i>3746</i>	<i>OO</i>	<i>037, 041, 055, 056, 057, 203, 204, 311, 434, 435, 436, 474, 475</i>
<i>HQ - International Business/Marketing (1)</i>	<i>Int Bus Mkt</i>	<i>3750</i>	<i>OO</i>	<i>039, 052, 054, 201, 202, 204, 311, 430, 435, 436, 471, 472, 474, 475</i>
<i>(1) International Business/Marketing satisfies one-half credit in Economics</i>				
<i>International Business/Marketing (for Vocational credit)</i>	<i>Int Bus Mkt</i>	<i>3754</i>	<i>OO</i>	<i>039, 052, 054, 201, 202, 204, 311, 430, 435, 436, 471, 472, 474, 475</i>
<i>Keyboarding Applications</i>	<i>KeyApp</i>	<i>3775</i>	<i>OO</i>	<i>032, 037, 041, 055, 056, 057, 203, 204, 432, 434, 435, 436, 474, 475</i>
<i>Electronic Commerce/Web Page Design</i>	<i>E-Com</i>	<i>3776</i>	<i>OO</i>	<i>037, 041, 055, 056, 057, 203, 204, 311, 434, 435, 436, 475</i>
<i>Networking Essentials</i>	<i>Net Ess</i>	<i>3778</i>	<i>OO</i>	<i>037, 041, 055, 056, 057, 203, 204, 311, 434, 435, 436, 475</i>
<i>Accounting I</i>	<i>Acct I</i>	<i>3779</i>	<i>OO</i>	<i>030, 054, 055, 201, 203, 311, 430, 434, 435, 436, 474, 475</i>
<i>Accounting II</i>	<i>Acct II</i>	<i>3780</i>	<i>OO</i>	<i>030, 054, 055, 201, 203, 311, 430, 434, 435, 436, 474, 475</i>
<i>Cooperative Methodology/Supervision Period (2)</i>	<i>Co-op</i>	<i>3798</i>	<i>OO</i>	<i>Any Information Technology Endorsement</i>
<i>(2) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement <u>and</u> have completed the state-approved 40-hour training and internship or the state-approved course equivalent.</i>				
<i>Special Course Information Technology</i>	<i>Spec Cr</i>	<i>(3)</i>	<i>OO</i>	<i>Any Information Technology Endorsement</i>
<i>(3) Prior approval of special courses by the Division of Vocational-Technical Education is required.</i>				

VEPC -- Vocational Education Program Classification

Courses in **bold italic print within a double lined box** are vocationally funded courses.

TE -- TECHNOLOGY ENGINEERING EDUCATION			Abbreviation/Code	VEPC	Endorsement/Employment Standards
<i>Diversified Technology (1)</i>	<i>Tech Eng Ed</i>	<i>3801</i>	<i>TE</i>		013, 014, 015, 016, 017, 070, 211, 212, 214, 230, 413, 414, 415, 416, 417, 470, 477, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 079), (077 and 078), (078 and 079)
<i>Diversified Technology II (2)</i>	<i>Tech Eng Ed.</i>	<i>3809</i>	<i>TE</i>		013, 014, 015, 016, 017, 070, 211, 212, 214, 230, 413, 414, 415, 416, 417, 470, 477, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and 079), (078 and 079)
<p>(1)(2) Teachers who teach this course must hold proper endorsement <u>and</u> have completed the state-approved, five-day training for the courses on the preceding page <u>prior</u> to teaching the course. Instructors having the following endorsements must attend the training: (013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417). In addition, instructors having only endorsements 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417, must complete the state-approved, two-day facilities management/safety training prior to teaching the course. Instructors having the endorsements 070, 230, 470, or 477 are not required to participate in training. Instructors are required to attend training only one time.</p> <p>Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology Education provided they: (1) complete a five-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education.</p> <p>Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter including the current year and has at least two (2) of the following endorsements in technology education may teach any of the courses listed above (042, 043, 044, 045, 046, 047, 077, 078, and 079). This is not a grandfathered area.</p>					

VEPC -- Vocational Education Program Classification

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TE -- TECHNOLOGY ENGINEERING EDUCATION Abbreviation/Code VEPC Endorsement/Employment Standards

<i>Innovations And Inventions (1)</i>	<i>Tech Eng Ed</i>	<i>3810</i>	<i>TE</i>	<i>013, 014, 015, 016, 017, 070, 211, 212, 214, 230, 413, 414, 415, 416, 417, 470, 477, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and 079), (078 and 079)</i>
<p><i>(1) Teachers who teach this course must hold proper endorsement <u>and</u> have completed the state-approved, five-day training for the courses on the preceding page <u>prior</u> to teaching the course. Instructors having the following endorsements must attend the training: (013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417). In addition, instructors having only endorsements 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417, must complete the state-approved, two-day facilities management/safety training prior to teaching the course. Instructors having the endorsements 070, 230, 470, or 477 are not required to participate in training. Instructors are required to attend training only one time.</i></p> <p><i>Candidates who hold a bachelor's degree and a professional-occupational education license may be issued a professional license endorsed in technology Education provided they: (1) complete a five-day training in technology-engineering offered by the Department of Educator (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education.</i></p> <p><i>Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter including The current year and has at least two (2) of the following endorsements in technology education may teach any of the courses listed above {042, 043, 044, 045, 046, 047, 077, 078, and 079}. This is not a grandfathered area.</i></p>				

VEPC -- Vocational Education Program Classification

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TE: TECHNOLOGY EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

<i>Cooperative Methodology/Supervision Periods</i> (1)	Co-op	3898	TE	013, 014, 015, 016, 017, 070, 211, 212, 214, 230, 413, 414, 415, 416, 417, 470, 477, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and 079), (078 and 079)
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- (1) *The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.*

Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology education provided they: (1) complete a five-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education.

Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter including the Current year and has at least two (2) of the following endorsements in technology education may teach any of the courses listed above {042, 043, 044, 045, 046, 047, 077, 078, 079}. This is not a grandfathered area.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TE: TECHNOLOGY EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

<i>Special Course - Tech Ed (1) and (2)</i>	<i>Spec Crs</i>	<i>(2)</i>	<i>TE</i>	<i>013, 014, 015, 016, 017, 070, 211, 212, 214, 230, 413, 414, 415, 416, 417, 470, 477, (042 and 043), (042 and 044), (042 and 045), (042 and 046), (042 and 047), (042 and 077), (042 and 078), (042 and 079), (043 and 044), (043 and 045), (043 and 046), (043 and 047), (043 and 077), (043 and 078), (043 and 079), (044 and 045), (044 and 046), (044 and 047), (044 and 077), (044 and 078), (044 and 079), (045 and 046), (045 and 047), (045 and 077), (045 and 078), (045 and 079), (046 and 047), (046 and 077), (046 and 078), (046 and 079), (047 and 077), (047 and 078), (047 and 079), (077 and 078), (077 and</i>
<p><i>(1) Teachers who teach this course must hold proper endorsement <u>and</u> have completed the state-approved, five-day training for the courses on the preceding page <u>prior</u> to teaching the course. Instructors having the following endorsements must attend the training: (013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417). In addition, instructors having only endorsements 013, 014, 015, 016, 017, 211, 212, 214, 413, 414, 415, 416, 417, must complete the state-approved, two-day facilities management/safety training prior to teaching the course. Instructors having the endorsements 070, 230, 470 or 477 are not required to participate in training. Instructors are required to attend training only one time.</i></p> <p><i>Candidates who hold a bachelor's degree and a professional occupational education license may be issued a professional license endorsed in technology education provided they: (1) complete a 5-day training in technology-engineering offered by the Department of Education (or equivalent methods course); (2) complete a one-day training in safety; (3) pass the Praxis examination; (4) pass the Praxis in Principles of Learning and Teaching; and (5) are recommended by the Division of Vocational-Technical Education</i></p> <p><i>Any technology education instructor who was teaching technology education in Tennessee prior to September of 1980 and each year thereafter including the current year and has at least two (2) of the following endorsements in technology education may teach any of the courses listed above. [042, 043, 044, 045, 046, 047, 077, 078, and 079] This is not a grandfathered area</i></p> <p><i>(2) Prior approval of special courses by the Division of Vocational Technical Education is required.</i></p>				

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

A10 -- AGRICULTURAL EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

The following codes are to be used when scheduling agricultural education teachers who are not on extended employment.

<i>Agricultural Business/Economics</i>	<i>Ag Bus/Ec</i>	<i>5100</i>	<i>A10</i>	<i>048, 448</i>
<i>Agricultural Mechanics & Maint</i>	<i>Ag Mech</i>	<i>5101</i>	<i>A10</i>	<i>048, 448</i>
<i>Agricultural Power & Equipment</i>	<i>Ag Power & Eq</i>	<i>5102</i>	<i>A10</i>	<i>048, 448</i>
<i>Agricultural Sales & Service</i>	<i>Ag SS</i>	<i>5103</i>	<i>A10</i>	<i>048, 448</i>
<i>Fundamentals of Agriculture</i>	<i>Fund Ag</i>	<i>5104</i>	<i>A10</i>	<i>048, 448</i>
<i>Advanced Principles of Agriculture</i>	<i>Adv Prin Ag</i>	<i>5105</i>	<i>A10</i>	<i>048, 448</i>
<i>Aquaculture</i>	<i>Aqua</i>	<i>5109</i>	<i>A10</i>	<i>048, 448</i>
<i>Crop Science</i>	<i>Crop Sci</i>	<i>5111</i>	<i>A10</i>	<i>048, 448</i>
<i>Soil and Land Management</i>	<i>Soil & Land Mgt</i>	<i>5112</i>	<i>A10</i>	<i>048, 448</i>
<i>Exterior/Interior Landscaping</i>	<i>Ext Int Land</i>	<i>5113</i>	<i>A10</i>	<i>048, 448</i>
<i>Floral Design</i>	<i>Flor</i>	<i>5114</i>	<i>A10</i>	<i>048, 448</i>
<i>Forestry</i>	<i>Forestry</i>	<i>5115</i>	<i>A10</i>	<i>048, 448</i>
<i>Greenhouse Management</i>	<i>Greenhouse Mgt</i>	<i>5117</i>	<i>A10</i>	<i>048, 448</i>
<i>Horse Science</i>	<i>Horse Sci</i>	<i>5118</i>	<i>A10</i>	<i>048, 448</i>
<i>Leadership Development</i>	<i>Lead Dev</i>	<i>5119</i>	<i>A10</i>	<i>048, 448</i>
<i>Nursery Production</i>	<i>Nurs Prod</i>	<i>5120</i>	<i>A10</i>	<i>048, 448</i>
<i>HQ - Agriscience (1)</i>	<i>Agrisc</i>	<i>5121</i>	<i>A10</i>	<i>(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418), (048 and 449) or (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)</i>
<i>(1) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40-hour training or pass a state-approved Methods/Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may satisfy one credit of life science laboratory credit required for graduation.</i>				
<i>Agriscience (for Vocational credit) (2)</i>	<i>Agrisc</i>	<i>5131</i>	<i>A10</i>	<i>(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418), (048 and 449) or (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)</i>
<i>(2) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40-hour training or pass a state-approved Methods/Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may be awarded for one Vocational credit.</i>				

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

A10 -- AGRICULTURAL EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

The following codes are to be used when scheduling agricultural education teachers who are not on extended employment.

<i>Small Animal Care</i>	<i>Anim Care</i>	<i>5122</i>	<i>A10</i>	<i>048, 448</i>
<i>Turfgrass Management</i>	<i>Turf Mgt</i>	<i>5123</i>	<i>A10</i>	<i>048, 448</i>
<i>Wildlife Management & Recreation</i>	<i>Wild Mgt & Rec</i>	<i>5124</i>	<i>A10</i>	<i>048, 448</i>
<i>Horticulture Technologies</i>	<i>Hort Tech</i>	<i>5125</i>	<i>A10</i>	<i>048, 448</i>
<i>Principles of Veterinary Science</i>	<i>Prin Vet Sci</i>	<i>5126</i>	<i>A10</i>	<i>048, 448</i>
<i>Livestock Management</i>	<i>Live Mgt</i>	<i>5127</i>	<i>A10</i>	<i>048, 448</i>
<i>Principles of Agricultural Engineering</i>	<i>Prin Ag Eng</i>	<i>5128</i>	<i>A10</i>	<i>048, 448</i>
<i>Hydroponics</i>	<i>Hydroponics</i>	<i>5129</i>	<i>A10</i>	<i>048, 448</i>
<i>Supervised Agriculture Experience</i>	<i>Sup Exp</i>	<i>5130</i>	<i>A10</i>	<i>048, 448</i>
<i>Cooperative Methodology/Supervision Periods (1)</i>	<i>Co-op Supv</i>	<i>5198</i>	<i>A10</i>	<i>048, 448</i>

(1) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and hve completed the state-approved 40-hour training and internship or the state-approved course equivalent.

Special Course-Agricultural Ed ***Spec Crs*** (2) ***A10*** ***048, 448***

(2) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

A12 -- AGRICULTURAL EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

The following codes are to be used when scheduling agricultural education teachers who are on extended employment.

<i>Agricultural Business/Economics</i>	<i>Ag Bus/Ec</i>	<i>5150</i>	<i>A12</i>	<i>048, 448</i>
<i>Agricultural Mechanics & Maint</i>	<i>Ag Mech</i>	<i>5151</i>	<i>A12</i>	<i>048, 448</i>
<i>Agricultural Power & Equipment</i>	<i>Ag Power & Eq</i>	<i>5152</i>	<i>A12</i>	<i>048, 448</i>
<i>Agricultural Sales & Service</i>	<i>Ag SS</i>	<i>5153</i>	<i>A12</i>	<i>048, 448</i>
<i>Fundamentals of Agriculture</i>	<i>Fund Ag</i>	<i>5154</i>	<i>A12</i>	<i>048, 448</i>
<i>Advanced Principles of Agriculture</i>	<i>Adv Prin Ag</i>	<i>5155</i>	<i>A12</i>	<i>048, 448</i>
<i>Aquaculture</i>	<i>Aqua</i>	<i>5159</i>	<i>A12</i>	<i>048, 448</i>
<i>Crop Science</i>	<i>Crop Sci</i>	<i>5161</i>	<i>A12</i>	<i>048, 448</i>
<i>Soil and Land Management</i>	<i>Soil & Land Mgt</i>	<i>5162</i>	<i>A12</i>	<i>048, 448</i>
<i>Exterior/Interior Landscaping</i>	<i>Ext Int Land</i>	<i>5163</i>	<i>A12</i>	<i>048, 448</i>
<i>Floral Design</i>	<i>Flor</i>	<i>5164</i>	<i>A12</i>	<i>048, 448</i>
<i>Forestry</i>	<i>Forestry</i>	<i>5165</i>	<i>A12</i>	<i>048, 448</i>
<i>Greenhouse Management</i>	<i>Greenhouse Mgt</i>	<i>5167</i>	<i>A12</i>	<i>048, 448</i>
<i>Horse Science</i>	<i>Horse Sci</i>	<i>5168</i>	<i>A12</i>	<i>048, 448</i>
<i>Leadership Development</i>	<i>Lead Dev</i>	<i>5169</i>	<i>A12</i>	<i>048, 448</i>
<i>Nursery Production</i>	<i>Nurs Prod</i>	<i>5170</i>	<i>A12</i>	<i>048, 448</i>
<i>HQ - Agriscience (1)</i>	<i>Agrisc</i>	<i>5171</i>	<i>A12</i>	<i>(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418), (048 and 449) or (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)</i>
<i>(1) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40-hour training or pass a state-approved Methods/Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may satisfy one credit of life Science laboratory credit required for graduation.</i>				
<i>Agriscience (for Vocational credit) (2)</i>	<i>Agrisc</i>	<i>5182</i>	<i>A12</i>	<i>(048 and 015), (048 and 016), (048 and 017), (048 and 081), (048 and 211), (048 and 212), (048 and 213), (048 and 214), (048 and 414), (048 and 415), (048 and 416), (048 and 417), (048 and 418), (048 and 449) or (448 and 015), (448 and 016), (448 and 017), (448 and 081), (448 and 211), (448 and 212), (448 and 213), (448 and 214), (448 and 414), (448 and 415), (448 and 416), (448 and 417), (448 and 418), (448 and 449)</i>
<i>(2) Teachers who teach this course must be properly endorsed and have attended the state-approved, five-day/40-hour training or pass a state-approved Methods/Methodology of Teaching Agriscience course that meets the requirements of the five-day/40 hour training. Agriscience may be awarded for one Vocational credit.</i>				

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

A12 -- AGRICULTURAL EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

<i>Small Animal Care</i>	<i>Anim Care</i>	<i>5172</i>	<i>A12</i>	<i>048, 448</i>
<i>Turfgrass Management</i>	<i>Turf Mgt</i>	<i>5173</i>	<i>A12</i>	<i>048, 448</i>
<i>Wildlife Management & Recreation</i>	<i>Wild Mgt & Rec</i>	<i>5174</i>	<i>A12</i>	<i>048, 448</i>
<i>Horticulture Technologies</i>	<i>Hort Tech</i>	<i>5175</i>	<i>A12</i>	<i>048, 448</i>
<i>Principles of Veterinary Science</i>	<i>Prin Vet Sci</i>	<i>5176</i>	<i>A12</i>	<i>048, 448</i>
<i>Livestock Management</i>	<i>Live Mgt</i>	<i>5177</i>	<i>A12</i>	<i>048, 448</i>
<i>Principles of Agricultural Engineering</i>	<i>Prin Ag Eng</i>	<i>5178</i>	<i>A12</i>	<i>048, 448</i>
<i>Hydroponics</i>	<i>Hydroponics</i>	<i>5179</i>	<i>A12</i>	<i>048, 448</i>
<i>Supervised Agriculture Experience</i>	<i>Sup Exp</i>	<i>5181</i>	<i>A12</i>	<i>048, 448</i>
<i>Cooperative Methodology/Supervision Periods(1)</i>	<i>Co-op Supv</i>	<i>5180</i>	<i>A12</i>	<i>048, 448</i>

(1) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.

Special Course Agricultural Ed ***Spec Crs*** (2) ***A12*** ***048, 448***

(2) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded course

TI - TRADE AND INDUSTRIAL**Abbreviation/Code****VEPC****Endorsement/Employment Standards*****Transportation Service Technology***

<i>Career Management Success</i>	<i>Career Mgt</i>	<i>5701</i>	<i>TI</i>	<i>Any vocational endorsement</i>
<i>Transportation Core</i>	<i>Trans Core</i>	<i>5702</i>	<i>TI</i>	<i>506, 507, 508, 512, 568, 579, 581</i>
<i>Aviation Maintenance I</i>	<i>Av Maint I</i>	<i>5703</i>	<i>TI</i>	<i>512, 579</i>
<i>Aviation Maintenance II</i>	<i>Av Maint II</i>	<i>5704</i>	<i>TI</i>	<i>512, 579</i>
<i>Leisure Craft: Systems</i>	<i>LC: Syst</i>	<i>5705</i>	<i>TI</i>	<i>506, 508, 512, 568, 579, 581</i>
<i>Leisure Craft: Engine Performance</i>	<i>LC: En Perf</i>	<i>5706</i>	<i>TI</i>	<i>506, 508, 512, 568, 579, 581</i>
<i>Collision Repair: Non Structural</i>	<i>Coll Rep: N S</i>	<i>5707</i>	<i>TI</i>	<i>507</i>
<i>Collision Repair: Structural</i>	<i>Coll Rep: S</i>	<i>5708</i>	<i>TI</i>	<i>507</i>
<i>Collision Repair: Painting and Refinishing</i>	<i>Coll Rep: P R</i>	<i>5709</i>	<i>TI</i>	<i>507</i>
<i>Automotive: Suspension and Steering</i>	<i>Auto: S S</i>	<i>5710</i>	<i>TI</i>	<i>506, 508</i>
<i>Automotive: Engine Performance</i>	<i>Auto: Eng Perf</i>	<i>5711</i>	<i>TI</i>	<i>506, 508</i>
<i>Automotive: Brake Systems</i>	<i>Auto: Brake Sys</i>	<i>5712</i>	<i>TI</i>	<i>506, 508</i>
<i>Automotive: Electronics Systems</i>	<i>Auto: Elec Sys</i>	<i>5713</i>	<i>TI</i>	<i>506, 508</i>
<i>Diesel: Preventive Maintenance</i>	<i>Diesel: Prev Maint</i>	<i>5714</i>	<i>TI</i>	<i>581</i>
<i>Diesel: Brake Systems</i>	<i>Diesel: Brake Sys</i>	<i>5715</i>	<i>TI</i>	<i>581</i>
<i>Diesel: Suspension and Steering</i>	<i>Diesel: S S</i>	<i>5716</i>	<i>TI</i>	<i>581</i>
<i>Diesel: Electronics</i>	<i>Diesel: Elec</i>	<i>5717</i>	<i>TI</i>	<i>581</i>
<i>Diesel: Engine</i>	<i>Diesel: Eng</i>	<i>5718</i>	<i>TI</i>	<i>581</i>
<i>Introduction to Aerospace</i>	<i>Intro Aero</i>	<i>5719</i>	<i>TI</i>	<i>594</i>
<i>Theory of Flight</i>	<i>Theory Flgt</i>	<i>5720</i>	<i>TI</i>	<i>594</i>
<i>Special Course-Transportation Service Technology</i>	<i>Spec Crs</i>	<i>(1)</i>	<i>TI</i>	<i>506, 507, 508, 512, 568, 579, 581, 594</i>

(1) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TI -- TRADE AND INDUSTRIAL	Abbreviation/Code		VEPC	Endorsement/Employment Standards
<i>Construction Technology</i>				
<i>Career Management Success</i>	<i>Career Mgt</i>	<i>5701</i>	<i>TI</i>	<i>Any vocational endorsement</i>
<i>Construction Core</i>	<i>Const Core</i>	<i>5730</i>	<i>TI</i>	<i>501, 502, 522, 523, 524, 527, 532, 553, 554, 555, 556, 567, 575, 580, 584, 585, 592</i>
<i>Carpentry I</i>	<i>Car 1</i>	<i>5731</i>	<i>TI</i>	<i>522, 575, 580, 592</i>
<i>Carpentry II</i>	<i>Car 2</i>	<i>5732</i>	<i>TI</i>	<i>522, 575, 580, 592</i>
<i>Electrical I</i>	<i>Elect 1</i>	<i>5733</i>	<i>TI</i>	<i>501, 502, 523, 532, 567, 580, 592</i>
<i>Electrical II</i>	<i>Elect 2</i>	<i>5734</i>	<i>TI</i>	<i>501, 502, 523, 532, 567, 580, 592</i>
<i>Masonry I</i>	<i>Mas 1</i>	<i>5735</i>	<i>TI</i>	<i>524</i>
<i>Masonry II</i>	<i>Mas 2</i>	<i>5736</i>	<i>TI</i>	<i>524</i>
<i>Concrete I</i>	<i>Conc 1</i>	<i>5737</i>	<i>TI</i>	<i>524</i>
<i>Concrete II</i>	<i>Conc 2</i>	<i>5738</i>	<i>TI</i>	<i>524</i>
<i>Plumbing I</i>	<i>Plumb 1</i>	<i>5739</i>	<i>TI</i>	<i>501, 502, 527, 567, 580, 592</i>
<i>Plumbing II</i>	<i>Plumb 2</i>	<i>5740</i>	<i>TI</i>	<i>501, 502, 527, 567, 580, 592</i>
<i>Heating, Ventilation, Air Conditioning, and Refrigeration (HVAC) I</i>	<i>HVAC 1</i>	<i>5741</i>	<i>TI</i>	<i>501, 502, 523, 532, 567, 592, 598</i>
<i>Heating, Ventilation, Air Conditioning, and Refrigeration (HVAC) II</i>	<i>HVAC 2</i>	<i>5742</i>	<i>TI</i>	<i>501, 502, 523, 532, 567, 592, 598</i>
<i>Principles of Welding</i>	<i>Prin Weld</i>	<i>5786</i>	<i>TI</i>	<i>551, 552, 553, 554, 555, 556, 584 OR any other T & I endorsement plus Certified Welding Educator Certification</i>
<i>Welding Applications</i>	<i>Weld App</i>	<i>5787</i>	<i>TI</i>	<i>551, 552, 553, 554, 555, 556, 584 OR any other T & I endorsement plus Certified Welding Educator Certification</i>

VEPC -- Vocational Education Program Classification

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TI - TRADE AND INDUSTRIAL	Abbreviation/Code	VEPC	Endorsement/Employment Standards
Engineering Design/CAD	Eng Des 5788	TI	070, 230, 470 plus American Design and Drafting Association (ADDA) certification, 477 OR 551, 552, 553 plus ADDA certification OR 531, 554, 555, 556, 584, 585 OR any other T & I endorsement plus ADDA certification OR 595(1), 596(2) plus ADDA certification
Computer-Aided Design	Comp Des 5789	TI	070, 230, 470 plus American Design and Drafting Association (ADDA) certification, 477 OR 551, 552, 553 plus ADDA certification OR 531, 554, 555, 556, 584, 585 OR any other T & I endorsement plus ADDA certification OR 595(1), 596(2), plus ADDA certification
<p><i>(1) (2) Individuals with this endorsement have three years from the school year they begin teaching courses requiring this endorsement code (including that year) to obtain the required industry certification. This would be true regardless of whether the person taught all three years consecutively or not. For example: If a teacher begins teaching Information Technology Infrastructure (5755) in school year 2003-04, doesn't teach it in 2004-05, but resumes teaching it in 2006-07, at that time, he/she would have to have the industry certification.</i></p>			
Special Course - Construction Technology	Spec Crs (3)	TI	501, 502, 522, 523, 524, 527, 531, 532, 551, 552, 553, 554, 555 556, 567, 575, 580, 584, 585, 592, 598 OR 595*, 596* plus ADDA certification
<p><i>(3) Prior approval of special courses by the Division of Vocational-Technical Education is required.</i></p>			

VEPC - Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TI -- TRADE AND INDUSTRIAL

Abbreviation/CodeVEPCEndorsement/Employment Standards***Arts and Communication Cluster (many courses formerly under Electronics Technology or Communications Technology)***

<i>Career Management Success</i>	<i>Career Mgt</i>	<i>5701</i>	<i>TI</i>	<i>Any Vocational endorsement</i>
<i>Information Technology Infrastructure</i>	<i>Info Tech</i>	<i>5755</i>	<i>TI</i>	<i>311, 435, 436, 475, and Cisco, A+, Net + or Certified Internet Webmaster (CIW) certification OR 582 OR 595(1) and Cisco, A+ Net+ or Certified Internet Webmaster (CIW) certification</i>
<i>Computer Architecture</i>	<i>Comp Arch</i>	<i>5756</i>	<i>TI</i>	<i>311, 435, 436, 475, and A+ certification OR 582, OR 595(2) and A+ Certification</i>
<i>Network Architecture</i>	<i>Net Arch</i>	<i>5757</i>	<i>TI</i>	<i>311, 435, 436, 475, and Net + or Cisco certification OR 582, OR 595(3) and Net+ or Cisco certification</i>
<i>(1) (2) (3) Individuals with this endorsement have three years from the school year they begin teaching this course (including that school year) to obtain required industry certification. This would be true regardless of whether the person taught all three years consecutively or not. For Example: If a teacher begins teaching Information Technology Infrastructure (5755) in school year 2003-04, doesn't teach it in 2004-05, but resumes teaching it in 2006-07, at that time, he/she would have to have the industry certification.</i>				
<i>Cabling Technology</i>	<i>Cab Tech</i>	<i>5758</i>	<i>TI</i>	<i>475, 501, 502, 523, 532, 537, 567, 578, 582, 595</i>
<i>Visual Art and Design</i>	<i>Vis Art Des</i>	<i>5759</i>	<i>TI</i>	<i>070, 230, 311, 435, 436, 470, 475, 516, 519, 520, 521, 537, 538, 543, 576, 582, 583, 595</i>
<i>Graphic Communications</i>	<i>Gra Comm</i>	<i>5760</i>	<i>TI</i>	<i>516, 519, 520, 521, 543, 576, 583, 595</i>
<i>Graphic Communications Production</i>	<i>Gra Comm Pro</i>	<i>5761</i>	<i>TI</i>	<i>543, 583</i>
<i>Graphic Design and Digital Imaging</i>	<i>Grap Des Imag</i>	<i>5762</i>	<i>TI</i>	<i>311, 435, 436, 475, 516, 519, 520, 521, 543, 583, 595</i>
<i>Media Concepts</i>	<i>Med Conc</i>	<i>5763</i>	<i>TI</i>	<i>576, 595, 597</i>
<i>Electronic Media Production</i>	<i>Elec Media Pro</i>	<i>5764</i>	<i>TI</i>	<i>576, 595, 597</i>
<i>Electronic Media Management and Operations</i>	<i>Elec Med Mgt Op</i>	<i>5765</i>	<i>TI</i>	<i>576, 595, 597</i>

VEPC -- Vocational Education Program Classification

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TI -- TRADE AND INDUSTRIAL

TI -- TRADE AND INDUSTRIAL	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>	
Web Page Design I	Web Des 1	5766	TI	070, 230, 311, 435, 436, 470, 475, and Certified Internet Webmaster (CIW) certification, OR 516, 0519, 582, 583, OR 595 (1) And Certified Internet Webmaster (CIW) certification
Web Page Design II	Web Des 2	5767	TI	070, 230, 311, 435, 436, 470, 475, and Certified Internet Webmaster (CIW) certification, OR 516, 519, 582, 583, OR 595(1) and Certified Internet Webmaster (CIW) certification
(1)(2) Individuals with this endorsement have three years from the school year they begin teaching this course (including that school year to obtain required industry certification. This would be true regardless of whether the person taught all three years consecutively or not. For Example: If a teacher begins teaching Information Technology Infrastructure (5755) in school year 2003-04, doesn't teach it in 2004-05 or 2005-06, but resumes teaching it in 2006-07' at that time, he/she would have to have the industry certification.				
Special Course - Arts and Communication Cluster	(3)	TI		070, 230, 311, 435, 436, 470, 475 and Cisco, A+, Net+ or Certified Internet Webmaster (CIW) certification, OR 501, 502, 516, 519, 520, 521,523, 532, 537, 538, 543, 567, 576, 578, 582, 583, OR 595(1), 597(2) and Cisco, A+, Net+ or Certified Internet Webmaster (CIW)
(3) Prior approval of special courses by the Division of Vocational-Technical Education is required.				

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TI -- TRADE AND INDUSTRIAL	Abbreviation/Code		VEPC	Endorsement/Employment Standards
<i>Manufacturing Cluster</i>				
<i>Career Management Success</i>	<i>Career Mgt</i>	<i>5701</i>	<i>TI</i>	<i>Any vocational endorsement</i>
<i>Programming and Logic</i>	<i>Prog Logic</i>	<i>5780</i>	<i>TI</i>	<i>501, 502, 531, 537, 551, 552, 553, 554, 555, 556, 567, 575, 582, 584, 585, 595, 596</i>
<i>Principles of Manufacturing</i>	<i>Prin Manuf</i>	<i>5781</i>	<i>TI</i>	<i>070, 230, 470, 531, 537, 551, 552, 553, 554, 555, 556, 575, 582, 584, 585, 596</i>
<i>Principles of Machining and Manufacturing</i>	<i>Prin Mac Manuf</i>	<i>5782</i>	<i>TI</i>	<i>070,230,470,531,551,552,553,554, 555, 556, 575, 584, 585, 596</i>
<i>Digital Electronics</i>	<i>Dig Elect</i>	<i>5783</i>	<i>TI</i>	<i>501,502,537,551,552,553,554,555, 556, 567, 582, 584, 585, 596</i>
<i>Principles of Engineering</i>	<i>Prin Eng</i>	<i>5784</i>	<i>TI</i>	<i>070, 230, 470, 531, 551, 552, 553, 575, 582, 596</i>
<i>Manufacturing Applications</i>	<i>Manuf App</i>	<i>5785</i>	<i>TI</i>	<i>070,230,470,551,552,553,554,555, 556, 575, 582, 584, 585, 596</i>
<i>Principles of Welding</i>	<i>Prin Weld</i>	<i>5786</i>	<i>TI</i>	<i>551, 552, 553, 554, 555, 556, 584 OR any T & I endorsement plus Certified Welding Educator Certification</i>
<i>Welding Applications</i>	<i>Weld App</i>	<i>5787</i>	<i>TI</i>	<i>551, 552, 553, 554, 555, 556, 584 OR any T & I endorsement plus Certified Welding Educator Certification</i>
<i>Engineering Design/CAD</i>	<i>Eng Des</i>	<i>5788</i>	<i>TI</i>	<i>070, 230, 470 plus American Design and Drafting Association (ADDA) certification</i> <i>OR 551, 552, 553 plus ADDA certification</i> <i>OR 531, 554, 555, 556, 584, 585</i> <i>OR any other T & I endorsement plus ADDA certification</i> <i>OR 595(1), 596(2) plus ADDA certification</i>
<i>Computer-Aided Design</i>	<i>Comp Des</i>	<i>5789</i>	<i>TI</i>	<i>070, 230, 470 plus American Design and Drafting Association (ADDA) certification</i> <i>OR 551, 552, 553 plus ADDA certification</i> <i>OR 531, 554, 555, 556, 584, 585</i> <i>OR any other T & I endorsement plus ADDA certification</i> <i>OR 595(1), 596(2) plus ADDA certification</i>
<p>(1) (2) Individuals with this endorsement have three years from the school year they begin teaching courses requiring this endorsement code (including that year) to obtain the required industry certification. This would be true regardless of whether the person taught all three years consecutively or not. For example: If a teacher begins teaching Information Technology Infrastructure (5755) in school year 2003-04, doesn't teach it in 2004-05 or 2005-06, but resumes teaching it in 2006-07, at that time, he/she would have to have the industry certification.</p>				

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TI -- TRADE AND INDUSTRIAL**Abbreviation/Code****VEPC****Endorsement/Employment Standards*****Special Course - Manufacturing Cluster******Special Crs (1)******TI******070, 230, 470, plus ADDA certification OR 501, 502, 531, 537
551, 552, 553, 554, 555, 556, 567, 575, 582, 584, 585, OR 595(2)
596(3) plus ADDA certification****(1) Prior approval of special courses by the Division of Vocational-Technical Education is required.**(2) (3) Individuals with this endorsement have three years from the school year they begin teaching courses requiring this endorsement code (including that year) to obtain the required industry certification. This would be true regardless of whether the person taught all three years consecutively or not. For example: If teacher begins teaching Information Technology Infrastructure (5755) in school year 2003-04, doesn't teach it in 2004-05 or 2005-06, but resumes teaching it in 2006-07, at that time, he/she would have to have the industry certification.***VEPC -- Vocational Education Program Classification*****Courses in bold italic print within a double lined box are vocationally funded courses.***

TI -- TRADE AND INDUSTRIAL**Abbreviation/Code****VEPC****Endorsement/Employment Standards****Human Services**

Legal and Protective Service Careers I ***Lgl Ser Cr I 5330*** ***TI*** ***586, 590***

Legal and Protective Service Careers II ***Lgl Ser Cr II 5331*** ***TI*** ***586, 590***

Legal and Protective Service Careers III ***Lgl Ser Cr III 5342*** ***TI*** ***586, 590***

Legal and Protective Service Careers II/III ***LglSer CrII/III 5343*** ***TI*** ***586, 590***

Principles of Cosmetology ***Prin of Cos 5338*** ***TI*** ***561***

Design Principles of Cosmetology ***Dsgn of Cos 5339*** ***TI*** ***561***

Chemistry of Cosmetology ***Chem of Cos 5340*** ***TI*** ***561***

Cosmetology II/III (1) ***Cosmty 2/3 5341*** ***TI*** ***561***

(1) Use this code for classes where students in Design Principles of Cosmetology and Chemistry of Cosmetology are scheduled in the same class period.

Special Course - Human Services ***Spec Crs (2)*** ***TI*** ***586, 590, 561***

(2) Prior approval of special courses by the Division of Vocational-Technical Education is required.

Cooperative Education***T & I Cooperative Methodology***

Supervision Periods (3) ***Co-op Supv 5398*** ***TI*** ***104 or any Occupational Endorsement, excluding endorsement 577***

(3) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TI -- TRADE AND INDUSTRIAL**Abbreviation/Code****VEPC****Endorsement/Employment Standards****Hospitality and Tourism**

<i>Foundations of the Hospitality Industry</i>	<i>Found Hosp In</i>	<i>5380</i>	<i>TI</i>	<i>562, 563, 564, 566</i>
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<i>Culinary Arts I</i>	<i>Cul Arts I</i>	<i>5381</i>	<i>TI</i>	<i>562, 563, 564, 566</i>
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<i>Culinary Arts II</i>	<i>Cul Arts II</i>	<i>5382</i>	<i>TI</i>	<i>562, 563, 564, 566</i>
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<i>Culinary Arts III</i>	<i>Cul Arts III</i>	<i>5383</i>	<i>TI</i>	<i>562, 563, 564, 566</i>
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<i>Culinary Arts II/III (1)</i>	<i>Cul Arts II/III</i>	<i>5384</i>	<i>TI</i>	<i>562, 563, 564, 566</i>
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(1) Use this code for classes where students in levels II and III are scheduled in the same class period.

<i>Special Course - Hospitality and Tourism</i>	<i>Spec Crs</i>	<i>(2)</i>	<i>TI</i>	<i>562, 563, 564, 566</i>
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<i>Special Course - T and I</i>	<i>Spec Crs</i>	<i>(3)</i>	<i>TI</i>	<i>Any Occupational Endorsement, excluding endorsement 577</i>
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(2)(3) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC -- Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

TI--TRADE AND INDUSTRIAL

Abbreviation/Code

VEPC

Endorsement /Employment Standards

Jobs for Tennessee Graduates(1)

JTG

5371

TI

591, Any Vocational Endorsement

(1) Schools must be pre-approved by the Division of Vocational-Technical Education to offer this course.

VEPC--Vocational Education Program Classification

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HS -- HEALTH SCIENCE EDUCATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards**

Teachers who receive the 577 endorsement must hold a medical license issued by Tennessee Health Related Boards and have attended state approved training.

Environmental Services ***ES*** ***5500*** ***HS*** ***577***

Clinical Internship(1) ***C I*** ***5501*** ***HS*** ***577***

(1) Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour work-based learning training and internship or the state-approved course equivalent and 16 hours of biennial Clinical Internship Training.

Rehabilitative Therapies ***RT*** ***5503*** ***HS*** ***577***

Health Science Education ***HS*** ***5504*** ***HS*** ***577***

Health Management ***HM*** ***5505*** ***HS*** ***577***

Medical Therapeutics ***MT*** ***5506*** ***HS*** ***577***

Nursing Education (2) ***NE*** ***5507*** ***HS*** ***577***

(2) Teachers who teach this course must be properly endorsed, and per federal guidelines, be a registered nurse and have worked in a long-term health care facility for a minimum of one year. They must also have completed two days of biennial state approved Nursing Education training and 16 hours of biennial Clinical Internship Training and the state-approved 40 hour work-based learning training and internship or the state-approved course equivalent. This course requires prior approval by the Tennessee Department of Health.

HQ - Anatomy and Physiology (3) ***Ant/Phys*** ***5509*** ***HS*** ***577***

(3) This course may satisfy one of the science credits required for graduation.

Anatomy and Physiology (4) ***Ant/Phys*** ***5512*** ***HS*** ***577***

(4) This course may be offered for one vocational credit.

Emergency Medical Services ***Em Md Serv*** ***5510*** ***HS*** ***577***

Diagnostic Medicine ***Diag Med*** ***5511*** ***HS*** ***577***

Cooperative Methodology/Supervision Periods(5) ***Co-op Supv*** ***5598*** ***HS*** ***577***

(5) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.

Special Course Health Science Education ***Spec Crs*** ***(6)*** ***HS*** ***577***

(6) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC - Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded course

FCS -- FAMILY AND CONSUMER SCIENCES EDUCATION Abbreviation/Code VEPC Endorsement/Employment Standards

Adult Living	Adult Liv	5600	FCS	050, 450
Child Development	Child Dev	5601	FCS	050, 450
<u>HQ - Consumer Economics (1)</u>	Con Ec	5602	FCS	050, 450
(1) <i>Consumer Economics satisfies one-half credit in economics required for graduation</i>				
Consumer Economics (for Vocational credit)	Cons Ec	5605	FCS	050, 450
Family & Consumer Sciences	Fam & Con Sc	5603	FCS	050, 450
Family and Parenting Education	Fam Par Ed	5606	FCS	050, 450
Housing & Interior Design	H & Int Des	5607	FCS	050, 450
Interpersonal Communications	Int CommI	5608	FCS	050, 450
Nutrition and Foods	Nutr Food	5609	FCS	050, 450
Textiles and Apparel	Tex & App	5612	FCS	050, 450
<u>HQ - Nutrition Science (2)</u>	Nutr Sci	5615	FCS	(050 and 015), (050 and 016), (050 and 211), (050 and 212), (050 and 415), (050 and 416) or (450 and 015), (450 and 016), (450 and 211), (450 and 212), (450 and 415), (450 and 416)
(2) <i>Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this code to schedule one person who is endorsed in both Home Economics/Family and Consumer Sciences and Biology or Chemistry and is not team teaching the course. This course satisfies either one credit of Life Science (if team taught with a Biology teacher) or one credit of Physical Science (if team taught with a Chemistry teacher) required for graduation.</i>				
Nutrition Science(3) (for vocational credit)	Nutr Sci	5617	FCS	(050 and 015), (050 and 016), (050 and 211), (050 and 212), (050 and 415), (050 and 416) or (450 and 015), (450 and 016), (450 and 211), (450 and 212), (450 and 415), (450 and 416)
(3) <i>Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this code to schedule one person who is endorsed in both Home Economics/Family and Consumer Sciences and Biology or Chemistry and is not team teaching the course.</i>				
<u>HQ - Nutrition Science(4)</u>	Nutr Sci	5616	FCS	050, 450
(4) <i>Teachers who teach this course must hold proper endorsement <u>and</u> have attended the state-approved, five-day training. Use this course code to schedule the Family and Consumer Sciences team teaching instructor. This course satisfies either one credit of Life Science (if team taught with a Biology teacher) or one credit of Physical Science (if team taught with a Chemistry teacher) required for graduation. The team teachers should be assigned to the same group of Nutrition Science students.</i>				

VEPC - Vocational Education Program Classification

Courses in ***bold italic print within a double lined box*** are vocationally funded course

FCS -- FAMILY AND CONSUMER SCIENCES EDUCATION Abbreviation/Code VEPC Endorsement/Employment Standards

Nutrition Science(1) (for vocational credit)	Nutr Sci	5618	FCS	050, 450
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(1) Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. Use this course code to schedule the Family and Consumer Sciences team teaching instructor.

Career Connections	Car Con	5620	FCS	050, 450
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Teen Learning Center Director(2)	TLC Dir	5649	FCS	002, 050, 058, 403, 450, 451, 465, 497
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(2) Use of this code is for those individuals who direct a secondary Teen Learning Center that must be operated in conjunction with Teen Parenting and for Early Childhood Education Careers classes. No students should be assigned to this code.

Cooperative Methodology/Supervision Periods(3) Co-op	5697	FCS	050. 450
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(3) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement and have completed the state-approved 40-hour training and internship or the state-approved course equivalent.

Special Course--Fam & Con Sc	Spec Crs	(4)	FCS	050, 450
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(4) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC -- Vocational Education Program Classification

Courses and assignments shaded in gray are excluded from the Preliminary School Report and the courses, such as, typewriting, instrumental music and vocal music, are excluded from class size limits in accordance with T.C.A. 49-1-104.

Courses in ***bold italic print within a double lined box*** are vocationally funded courses.

FCSO -- FAMILY & CONSUMER SCIENCES OCCUPATIONAL EDUCATION**VEPC****Endorsement/Employment Standards**

Early Childhood Education Careers I	Early Child I	5650	FCSO	(050 and 058), (050 and 451), (450 and 058), (450 and 451)
Early Childhood Education Careers II	Early Child II	5660	FCSO	(050 and 058), (050 and 451), (450 and 058), (450 and 451)
Early Childhood Education Careers III	Early Child III	5661	FCSO	(050 and 058), (050 and 451), (450 and 058), (450 and 451)
Early Childhood Education Careers II / III (1)	Early Child II/III	5662	FCSO	(050 and 058), (050 and 451), (450 and 058), (450 and 451)
<i>(1) Use this code for classes where student in levels II and III are scheduled in the same class period.</i>				
Foundations of the Hospitality Industry	Found Hosp Ind	5655	FCSO	(050 and 060), (050 and 453), (450 and 060), (450 and 453)
Culinary Arts I	Cul Arts I	5656	FCSO	(050 and 060), (050 and 453), (450 and 060), (450 and 453)
Culinary Arts II	Cul Arts II	5657	FCSO	(050 and 060), (050 and 453), (450 and 060), (450 and 453)
Culinary Arts III	Cul Arts III	5658	FCSO	(050 and 060), (050 and 453), (450 and 060), (450 and 453)
Culinary Arts II/III (2)	Cul Arts II/III	5659	FCSO	(050 and 060), (050 and 453), (450 and 060), (450 and 453)
<i>(2) Use this code for classes where students in levels II and III are scheduled in the same class period</i>				
Cooperative Methodology/Supervision Periods (3)	Co-op Supv	5698	FCSO	058, 059, 060, 061, 062, 451, 452, 453
<i>(3) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement <u>and</u> have completed the state-approved 40-hour training and internship or the state-approved course equivalent.</i>				
Special Course -- Fam & Con Sc-Occ	Spec Crs	(4)	FCSO	058, 059, 060, 061, 062, 451, 452, 453
<i>(4) Prior approval of special courses by the Division of Vocational-Technical Education is required.</i>				

VEPC -- Vocational Education Program Classification

Courses in **bold italic print within a double lined box** are vocationally funded courses.

TP -- TECHNOLOGY PREPARATION**Abbreviation/Code****VEPC****Endorsement/Employment Standards*****HQ - Applied Communication/English III or IV (1)*** ***AC/Eng*** ***3007*** ***TP*** ***007, 407***

(1) Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. This course satisfies either the English III or the English IV credit required for graduation. Changes to course title and standards for Applied Communication were approved by SBE October 2003.

HQ - Math for Technology I (2) ***MT I*** ***3114*** ***TP*** ***013, 413***

(2) Teachers who teach this course must hold proper endorsement and have attended the state-approved five-day training.

HQ - Math for Technology II (3) ***MT II*** ***3123*** ***TP*** ***013, 413***

(3) Teachers who teach this course must hold proper endorsement and have attended the state-approved, three-day training in addition to the Math for Technology I training. Previous experience in teaching Math for Technology I is recommended. This course may substitute for Algebra I.

HQ - Principles of Technology I (4) ***PT I*** ***3220*** ***TP*** ***016, 017, 212, 214, 414, 416, 417***

(4) Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. This may substitute for one of the physical science credits required for graduation.

Principles of Technology I (5) ***PT I*** ***3222*** ***TP*** ***016, 017, 212, 214, 414, 416, 417***

(for vocational credit)

(5) Teachers who teach this course must hold proper endorsement and have attended the state- approved, five-day training. This course may be offered for one vocational credit.

HQ - Principles of Technology II (6) ***PT II*** ***3256*** ***TP*** ***016, 017, 212, 214, 414, 416, 417***

(6) Teachers who teach this course must hold proper endorsement and have attended the Principles of Technology I state-approved, five-day training. This course satisfies one science credit required for graduation. The completion of Principles of Technology I and II is equivalent to Physics I.

Principles of Technology II (7) ***PT II*** ***3262*** ***TP*** ***016, 017, 212, 214, 414, 416, 417***

(for vocational credit)

(7) Teachers who teach this course must hold proper endorsement and have attended the Principles of Technology I state-approved, five-day training. This course may be offered for one vocational credit.

HQ - Biology for Technology (8) ***Bio Tech*** ***3258*** ***TP*** ***015, 211, 415***

(8) Teachers who teach this course must hold proper endorsement and have attended the state-approved, five-day training. Biology for Technology may substitute for one of the life science credits required for graduation, equivalent to Biology I for college entrance.

Special Course - Tech Prep ***Spec Crs*** ***(9) TP***

(9) Prior approval of special courses by the Division of Vocational-Technical Education is required.

VEPC -- Vocational Education Program Classification

Courses in **bold italic print within a double lined box** are vocationally funded courses.

ME -- MARKETING EDUCATION	Abbreviation/Code		VEPC	Endorsement/Employment Standards
<i>HQ - Marketing & Management I - Principles</i>	<i>Market 1</i>	<i>5000</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Marketing & Management I Principles</i>				
<i>(for Vocational credit)</i>	<i>Market 1</i>	<i>5030</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ - Marketing & Management II -</i>				
<i>Advanced Strategies</i>	<i>Market 2</i>	<i>5001</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Marketing & Management II</i>				
<i>Advanced Strategies</i> <i>(for Vocational credit)</i>	<i>Market 2</i>	<i>5031</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ - Travel & Tourism Operations</i>	<i>Travel</i>	<i>5003</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Travel & Tourism-Operations</i>	<i>Travel</i>	<i>5033</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>(for Vocational credit)</i>				
<i>HQ - Services Marketing</i>	<i>Serv Mkting</i>	<i>5004</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Services-Marketing</i> <i>(for Vocational credit)</i>	<i>Serv-Mkting</i>	<i>5034</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ - Entrepreneurship</i>	<i>Entrepre</i>	<i>5005</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Entrepreneurship</i> <i>(for Vocational credit)</i>	<i>Entrepre</i>	<i>5035</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ - Financial Services Marketing</i>	<i>Finance</i>	<i>5006</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Financial Services Marketing</i>	<i>Finance</i>	<i>5036</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>(for Vocational credit)</i>				
<i>HQ - Technology in Marketing</i>	<i>Tech Mkting</i>	<i>5011</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Technology in Marketing</i> <i>(for Vocational credit)</i>	<i>Tech Mkting</i>	<i>5041</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ - Exploration of Marketing & Management</i>	<i>Mkting</i>	<i>5014</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Exploration of Marketing & Management</i>	<i>Mkting</i>	<i>5044</i>	<i>ME</i>	<i>052, 471, 47</i>
<i>(for Vocational credit)</i>				
<i>HQ - International Business & Marketing</i>	<i>International</i>	<i>5015</i>	<i>ME</i>	<i>039, 052, 054, 201, 202, 204, 311, 430, 435, 436, 471, 472</i>
<i>Exploration of Marketing & Marketing</i>	<i>International</i>	<i>5045</i>	<i>ME</i>	<i>039, 052, 054, 201, 202, 204, 311, 430, 435, 436, 471, 472</i>
<i>(for Vocational credit)</i>				
<i>HQ - Advertising & Public Relations</i>	<i>Advertising</i>	<i>5016</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Advertising & Public Relations</i>	<i>Advertising</i>	<i>5046</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>(for Vocational credit)</i>				
<i>HQ - Marketing Information Management</i>	<i>Market Inf</i>	<i>5017</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Marketing Information Management</i>	<i>Market Inf</i>	<i>5047</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>(for Vocational credit)</i>				

VEPC -- Vocational Education Program Classification

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ME -- MARKETING EDUCATION		Abbreviation/Code	VEPC	Endorsement/Employment Standards	
<i>HQ - Sales Management</i>		<i>Sales Mgt</i>	<i>5018</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Sales Management</i> (for Vocational credit)		<i>Sales Mgt</i>	<i>5048</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ – Organizational Leadership</i>		<i>Org Lead</i>	<i>5019</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Organizational Leadership</i> (for Vocational credit)		<i>Org Lead</i>	<i>5049</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ – Wholesale Operation</i>		<i>Wholesale</i>	<i>5020</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Wholesale Operation</i> (for Vocational credit)		<i>Wholesale</i>	<i>5050</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ – Retail Operation</i>		<i>Retail</i>	<i>5022</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Retail Operation</i> (for Vocational credit)		<i>Retail</i>	<i>5052</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ – Sports and Entertainment Marketing</i>		<i>Sports & Ent</i>	<i>5023</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Sports and Entertainment Marketing</i> (for Vocational credit)		<i>Sports 7 Ent</i>	<i>5053</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ – Foundations of the Hospitality Industry</i>		<i>Found Hosp Ind</i>	<i>5025</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Foundations of the Hospitality Industry</i> (for Vocational credit)		<i>Found Hosp Ind</i>	<i>5055</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>HQ – Lodging Operations</i>		<i>Lodging</i>	<i>5026</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Lodging Operations</i> (for Vocational credit)		<i>Lodging</i>	<i>5056</i>	<i>ME</i>	<i>052, 471, 472</i>
<i>Cooperative Methodology/ Supervision Periods (1)</i>		<i>Co-op Meth</i>	<i>5098</i>	<i>ME</i>	<i>052, 471, 472</i>
(1) The credit for Cooperative Methodology is awarded in the appropriate related vocational course in which the student is enrolled. Teachers who supervise this experience must hold proper endorsement <u>and</u> have completed the state-approved 40-hour training and internship or the state-approved course equivalent.					
<i>Special Course – Marketing</i>		<i>Spec Crs</i>	<i>(2)</i>	<i>ME</i>	<i>052, 471, 472</i>
(2) Prior approval of special courses by the Division of Vocational-Technical Education is required.					
VEPC -- Vocational Education Program Classification					
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ONLINE COURSES Grades 9-12

<u>LANGUAGE ARTS</u>	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Online Language Arts	OLA	8001		* and **
Online Foreign Language	OFL	8000		* and **
Online Advanced Placement English Language and Composition	OAP Lng Cmp	8013		* and **
Literature and Composition	OAP Lit Cmp	8014		* and **
Online Advanced Placement Spanish Language	OAP Span Lng	8025		* and **
Online Advanced Placement Spanish Literature	OAP Span Lit	8026		* and **
Online Advanced Placement Latin-Vergil	OAP Lat Ver	8035		* and **
Online Advanced Placement Latin Literature	OAP Lat Lit	8036		* and **
Online Advanced Placement French Language	OAP Fren Lng	8045		* and **
Online Advanced Placement French Literature	OAP Fren Lit	8046		* and **
Online Advanced Placement German Language	OAP Ger Lng	8055		* and **

* *Special Course Approval required.*

** *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*

VEPC--Vocational Education Program Classification

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FINE ARTS	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Online Fine Arts	OFA	8501		* and **
Online Advanced Placement Studio Art-General	OAP St Art-Gen	8532		* and **
Online Advanced Placement Studio Art-Drawing Portfolio	OAP St Art-Drw	8533		* and **
Online Advanced Placement History of Art	OAP Hist of Art	8534		* and **
Online Advanced Placement Music Theory	OAP Mus Theo	8535		* and **
Online Advanced Placement Studio Art 3D Design	OAP St Art 3D	8544		* and **
Online Advanced Placement Studio Art 2D Design	OAP St Art 2D	8545		* and **

* *Special Course Approval required.*

** *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*

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MATHEMATICS	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standarts</u>
Online Mathematics	OM	8101		* and **
Online Advanced Placement Calculus AB	OAP Calc AB	8127		* and **
Online Advanced Placement Calculus BC	OAP Calc BC	8128		* and **
Online Advanced Placement Statistics	OAP Statis	8129		* and **

* *Special Course Approval required.*

** *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*

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COMPUTER TECHNOLOGY	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Online Computer Technology	OCT 8601		* and **
Online Advanced Placement Computer Science A	OAP Cmp Sc A 8635		* and **
Online Advanced Placement Computer Sc AB	OAP Cmp ScAB 8636		* and **

* *Special Course Approval required.*

** *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*

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SCIENCE	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Online Science	OLS	8201		* and **
Online Advanced Placement Biology	OAP Biol	8217		* and **
Online Advanced Placement Chemistry	OAP Chem	8225		* and **
Online Advanced Placement Physics B	OAP Physics B	8233		* and **
Online Advanced Placement Physics C	OAP Physics C	8234		* and **
Online Advanced Placement Environmental Science	OAP Env Sc	8236		* and **

* *Special Course Approval required.*

** *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*

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SOCIAL STUDIES	<u>Abbreviation/Code</u>		<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Online Social Studies	OSS	8401		* and **
Online Advanced Placement U.S. History	OAP US Hist	8440		* and **
Online Advanced Placement European History	OAP Eur Hist	8441		* and **
Online Advanced Placement Microeconomics	OAP Microec	8443		* and **
Online Advanced Placement Macroeconomics	OAP Macroec	8444		* and **
Online Advanced Placement Government and Politics-United States	OAPGov/PoIUS	8445		* and **
Online Advanced Placement Government and Politics-Comparative	OAPGov/PoICm	8446		* and **
Online Advanced Placement Psychology	OAP Psych	8447		* and **

* *Special Course Approval required.*

** *Documentation of technology qualifications/training of instructor must be submitted with the Special Course Approval request.*

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<u>SUBJECT</u>	<u>Abbreviation/Code</u>	<u>VEPC</u>	<u>Endorsement/Employment Standards</u>
Kindergarten-Montessori	KM 9110		Montessori Certified
Kindergarten-Grandfathered	KG 9120		SDE Grandfathered Status
DCS Transient Care-General Education/Special Education	TC-GenEd/SpEd 9130		063, 064, 065, 066, 067, 068, 069, 105, 108, 460, 461, 462, 463, 464, 498
DCS Transient Care-General Education	TC-GenEd 9140		Any early childhood, elementary, secondary, vocational or K-12 Endorsement